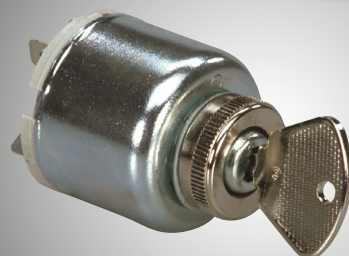
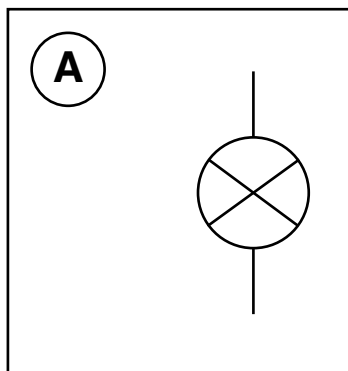


## Interruttori e pulsanti di comando, quadri accensione e devio

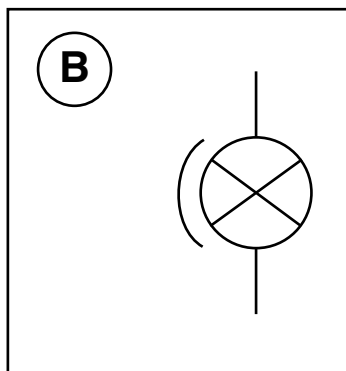
Rocker switches, Push buttons  
& Shifter lever





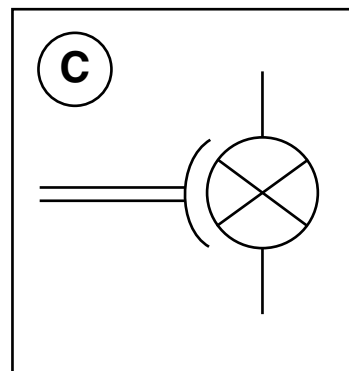
## Illuminazione

Beleuchtung  
Lighting  
Eclairage



## Illuminazione localizzata

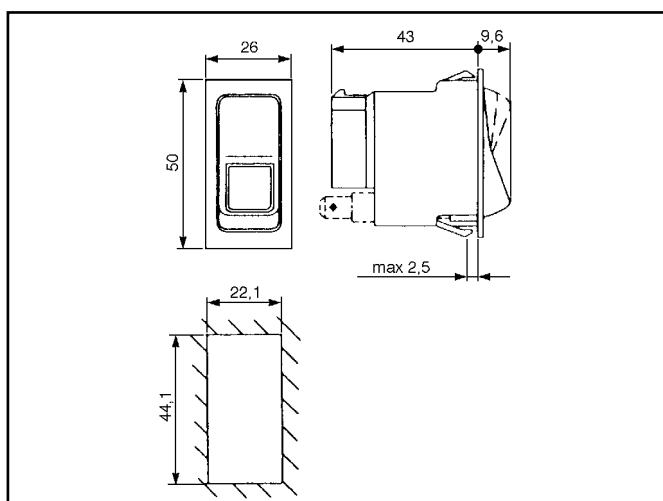
Suchbeleuchtung  
Local lighting  
Eclairage localisé



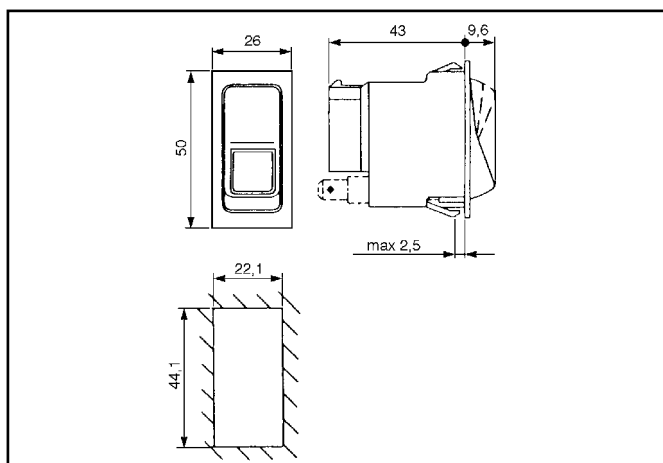
## Illuminazione localizzata e servizio

Such-und funktionsbeleuchtung  
Locating and function lighting  
Eclairage localisé et service

## Serie Y



## Serie Z



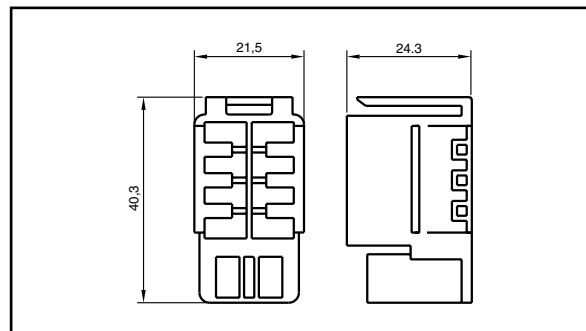
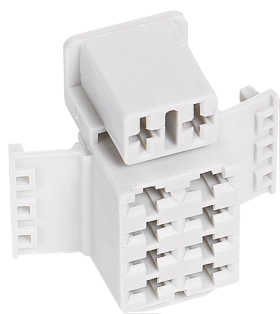
## Conettore interfaccia

Mating connector

Connecteur contre-partie

Gegenpartei verbinder

**I35SW205**

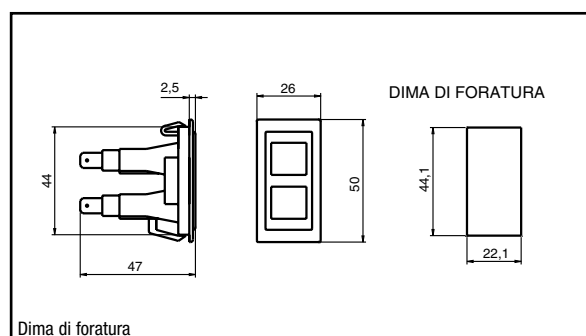


## Spia doppia

Double warning light

Voyant double

Doppelte Kontrolleuchte



Dima di foratura

| Codice        | Volt |
|---------------|------|
| <b>S14601</b> | 12   |
| <b>S14603</b> | 24   |

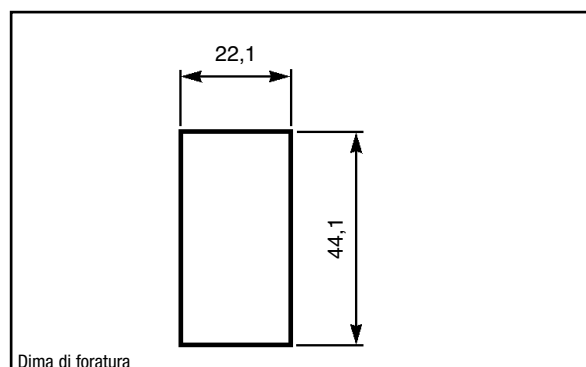
## Tappo copriforo per basculante

Cover for rocker switch

Cache pour interrupteur

Kappe für kippschalter

**I35SW201**



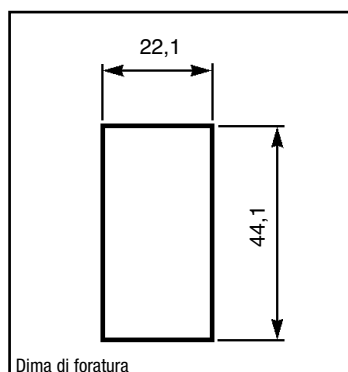
Dima di foratura

## MOSTRINE PER BASCULANTI

MOUNTING FRAME FOR ROCKERS SWITCHES - CHASSIS DE MONTAGE POUR  
INTERRUPTEURS A BASCULE - EINBAURATTMEN FÜR KIPPSCHALTER

### Mostrina 1 via centrale

One-way central frame  
Chassis 1 voie central  
Mittlerer Einbaurahmen



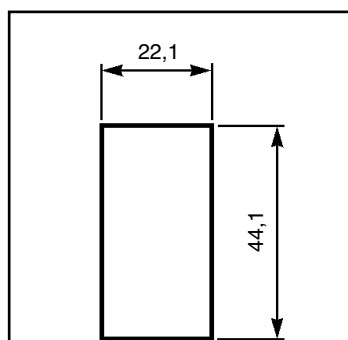
Dima di foratura

I35SW200.C



### Mostrina 1 via di testa

One-way head frame  
Chassis 1 voie de tete  
Kopfeinbaurahmen



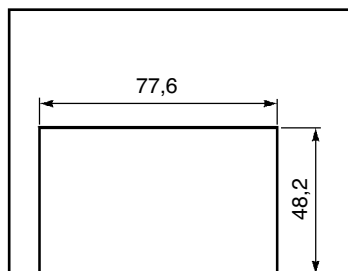
Dima di foratura

I35SW200.T



### Mostrina 3 vie

3 ways frame  
Chassis trois voies  
Dreifach-einbaurahmen



Dima di foratura

I35SW203



## MOSTRINE PER BASCULANTI

MOUNTING FRAME FOR ROCKERS SWITCHES - CHASSIS DE MONTAGE POUR  
INTERRUPTEURS A BASCULE - EINBAURATTMEN FÜR KIPPSCHALTER



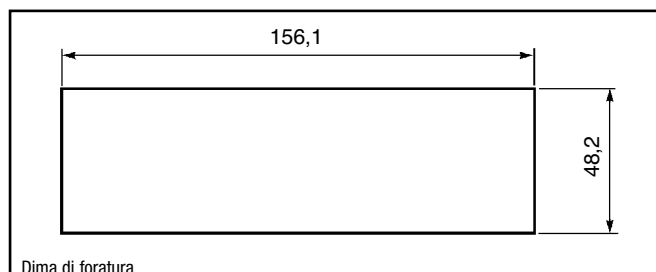
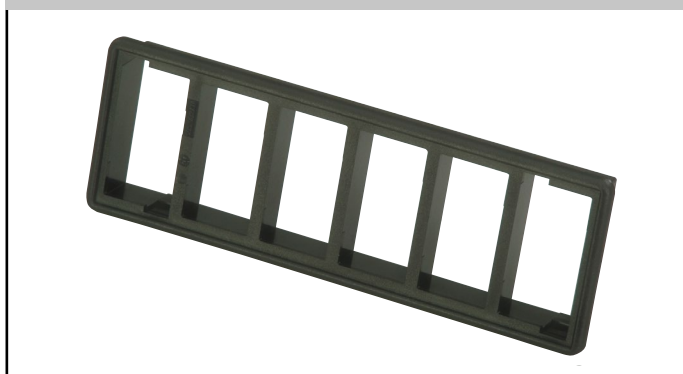
### Mostrina 6 vie

6 ways frame

Chassis six voies

Sechsfach-Einbaurahmen

I35SW200



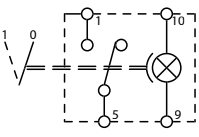
### Protezione per basculanti

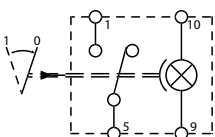
Protection for rocker switches

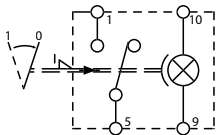
Protection pour interrupteur à bascule

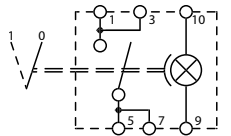
Schutz für Kippschalter

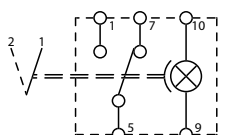
| Codice     |                |
|------------|----------------|
| I35SW200.1 | 1 Interruttore |
| I35SW200.2 | 2 Interruttori |
| I35SW200.3 | 3 Interruttori |
| I35SW200.6 | 6 Interruttori |

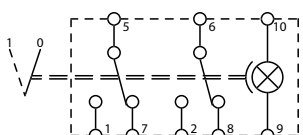
|                                                                                   | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                   |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW310   | ●        |     |               |   | ● |          | ●   | ●     |   |
|                                                                                   | I35SW210   |          | ●   |               |   | ● | ●        |     | ●     |   |
|                                                                                   | I35SW310.A | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                   | I35SW210.A |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                   | I35SW510   | ●        |     |               |   | ● |          | ●   |       | ● |

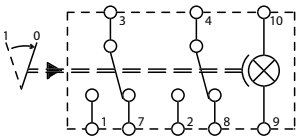
|                                                                                   | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                   |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW320   | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                   | I35SW220.A |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                   | I35SW220   |          | ●   |               |   | ● | ●        |     | ●     |   |
|                                                                                   | I35SW520   | ●        |     | ●             |   |   |          | ●   |       | ● |
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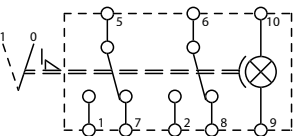
|                                                                                    | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                    |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW323 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                    | I35SW221 |          | ●   | ●             |   |   | ●        |     | ●     |   |
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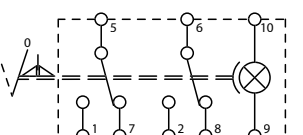
|                                                                                     | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW325 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                     | I35SW225 |          | ●   | ●             |   |   | ●        |     | ●     |   |
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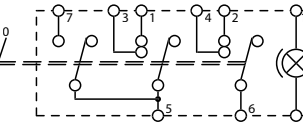
|                                                                                     | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW232 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                     | /        |          |     |               |   |   |          |     |       |   |
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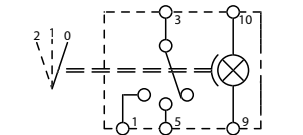
|                                                                                     | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW311 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                     | I35SW211 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                     | I35SW511 | ●        |     | ●             |   |   |          | ●   |       | ● |
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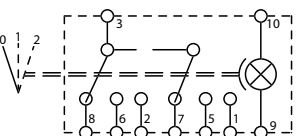
|                                                                                   | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-----------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                   |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW231 |          | ●   | ●             |   |   | ●        |     | ●     |   |
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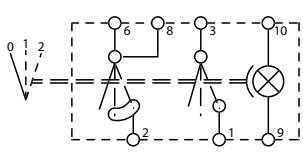
|                                                                                   | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                   |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW322.A | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                   | I35SW222   |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                   | /          |          |     |               |   |   |          |     |       |   |
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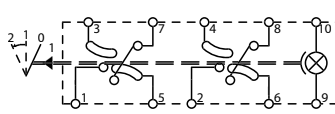
|                                                                                    | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                    |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW328 | ●        |     |               | ● |   |          | ●   | ●     |   |
|                                                                                    | /        |          |     |               |   |   |          |     |       |   |
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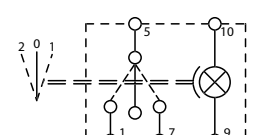
|                                                                                     | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW216 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                     | /        |          |     |               |   |   |          |     |       |   |
|                                                                                     | /        |          |     |               |   |   |          |     |       |   |
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|                                                                                     | /        |          |     |               |   |   |          |     |       |   |

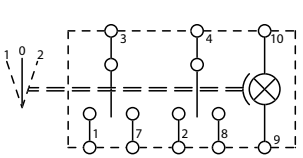
|                                                                                     | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW312   | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                     | I35SW212   |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                     | I35SW312.C | ●        |     |               |   | ● |          | ●   | ●     |   |
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|                                                                                     | /          |          |     |               |   |   |          |     |       |   |

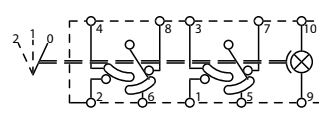
|                                                                                     | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW315   | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                     | I35SW215.A |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                     | I35SW215   |          | ●   |               |   | ● | ●        |     | ●     |   |
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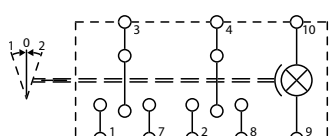
|  | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-----------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                   |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|                                                                                   | I35SW321 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                   | I35SW229 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                   | /        |          |     |               |   |   |          |     |       |   |
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|  | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                   |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|                                                                                   | I35SW330   | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                   | I35SW223.A |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                   | I35SW223   |          | ●   |               |   | ● | ●        |     | ●     |   |
|                                                                                   | I35SW514   | ●        |     |               |   | ● |          | ●   |       | ● |
|                                                                                   | /          |          |     |               |   |   |          |     |       |   |

|  | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                    |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|                                                                                    | I35SW319 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                    | I35SW219 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                    | /        |          |     |               |   |   |          |     |       |   |
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|                                                                                    | /        |          |     |               |   |   |          |     |       |   |

|  | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|                                                                                     | I35SW324 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                     | I35SW224 |          | ●   | ●             |   |   | ●        |     | ●     |   |
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|                                                                                     | /        |          |     |               |   |   |          |     |       |   |

|  | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|                                                                                     | I35SW317 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                     | I35SW217 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                     | I35SW517 | ●        |     | ●             |   |   |          | ●   |       | ● |
|                                                                                     | /        |          |     |               |   |   |          |     |       |   |
|                                                                                     | /        |          |     |               |   |   |          |     |       |   |

|  | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|                                                                                     |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|                                                                                     | I35SW318.A | ●        |     | ●             |   |   |          | ●   | ●     |   |
|                                                                                     | I35SW218   |          | ●   | ●             |   |   | ●        |     | ●     |   |
|                                                                                     | I35SW318   | ●        |     |               | ● |   |          | ●   | ●     |   |
|                                                                                     | I35SW518   | ●        |     |               | ● |   |          | ●   |       | ● |
|                                                                                     | /          |          |     |               |   |   |          |     |       |   |



|  | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|--|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|  |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW326 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|  | I35SW226 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|  | /        |          |     |               |   |   |          |     |       |   |
|  | /        |          |     |               |   |   |          |     |       |   |
|  | /        |          |     |               |   |   |          |     |       |   |

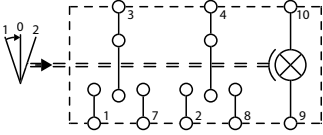
|  | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|--|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|  |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW322   | ●        |     | ●             |   |   |          | ●   | ●     |   |
|  | I35SW233   |          | ●   | ●             |   |   | ●        |     | ●     |   |
|  | I35SW222.B |          | ●   |               | ● |   | ●        |     | ●     |   |
|  | /          |          |     |               |   |   |          |     |       |   |
|  | /          |          |     |               |   |   |          |     |       |   |

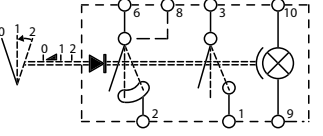
|  | CODICE     | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|--|------------|----------|-----|---------------|---|---|----------|-----|-------|---|
|  |            | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW314   | ●        |     | ●             |   |   |          | ●   | ●     |   |
|  | I35SW214.A |          | ●   | ●             |   |   | ●        |     | ●     |   |
|  | I35SW214   |          | ●   |               | ● |   | ●        |     | ●     |   |
|  | /          |          |     |               |   |   |          |     |       |   |
|  | /          |          |     |               |   |   |          |     |       |   |

|  | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|--|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|  |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW327 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|  | I35SW227 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|  | /        |          |     |               |   |   |          |     |       |   |
|  | /        |          |     |               |   |   |          |     |       |   |
|  | /        |          |     |               |   |   |          |     |       |   |

|  | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | CORRENTE |     | SERIE |   |
|--|----------|----------|-----|---------------|---|---|----------|-----|-------|---|
|  |          | 12V      | 24V | A             | B | C | 8A       | 16A | Y     | Z |
|  | I35SW313 | ●        |     | ●             |   |   |          | ●   | ●     |   |
|  | I35SW213 |          | ●   | ●             |   |   | ●        |     | ●     |   |
|  | I35SW513 | ●        |     | ●             |   |   |          | ●   |       | ● |
|  | /        |          |     |               |   |   |          |     |       |   |
|  | /        |          |     |               |   |   |          |     |       |   |

|  | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | AMPER |     | SERIE |   |
|--|----------|----------|-----|---------------|---|---|-------|-----|-------|---|
|  |          | 12V      | 24V | A             | B | C | 8A    | 16A | Y     | Z |
|  | I35SW332 | ●        |     | ●             |   |   |       | ●   | ●     |   |
|  | /        |          |     |               |   |   |       |     |       |   |
|  | /        |          |     |               |   |   |       |     |       |   |
|  | /        |          |     |               |   |   |       |     |       |   |
|  | /        |          |     |               |   |   |       |     |       |   |

|                                                                                   | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | AMPER |     | SERIE |   |
|-----------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|-------|-----|-------|---|
|                                                                                   |          | 12V      | 24V | A             | B | C | 8A    | 16A | Y     | Z |
|  | I35SW334 | ●        |     | ●             |   |   |       | ●   | ●     |   |
|                                                                                   | /        |          |     |               |   |   |       |     |       |   |
|                                                                                   | /        |          |     |               |   |   |       |     |       |   |
|                                                                                   | /        |          |     |               |   |   |       |     |       |   |
|                                                                                   | /        |          |     |               |   |   |       |     |       |   |

|                                                                                   | CODICE   | TENSIONE |     | ILLUMINAZIONE |   |   | AMPER |     | SERIE |   |
|-----------------------------------------------------------------------------------|----------|----------|-----|---------------|---|---|-------|-----|-------|---|
|                                                                                   |          | 12V      | 24V | A             | B | C | 8A    | 16A | Y     | Z |
|  | I35SW335 | ●        |     | ●             |   |   |       | ●   | ●     |   |
|                                                                                   | /        |          |     |               |   |   |       |     |       |   |
|                                                                                   | /        |          |     |               |   |   |       |     |       |   |
|                                                                                   | /        |          |     |               |   |   |       |     |       |   |
|                                                                                   | /        |          |     |               |   |   |       |     |       |   |

# Vetrini

Rocker switches brittles  
 Simboles pour interrupteurs  
 Symbole für schalter

## LEGENDA COLORI

FARBLEGENDE

COLOR GUIDE

LEGEND COULEURS

|                                                                                     |   |
|-------------------------------------------------------------------------------------|---|
|    | R |
|    | C |
|    | L |
|   | V |
|  | G |
|  | B |
|  | N |

## LEGENDA POSIZIONI

RICHTUNGSLEGENDE

BRITTELE POSITIONING

LEGEND POSITIONS

NORM.

90°

180°

270°



|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35VTR.2 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35VTR.3 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35VTR.2 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35VTR.4 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW134 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW136 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                   | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | L           | I35SW000 | ●     |     |      |      |
|                                                                                   | N           | I35SW077 | ●     |     |      |      |
|                                                                                   | V           | I35SW022 | ●     |     |      |      |
|                                                                                   | R           | I35SW025 | ●     |     |      |      |

|                                                                                   | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW010 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|                                                                                   | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | G           | I35SW019 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|                                                                                   | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | R           | I35SW011 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|                                                                                   | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | L           | I35SW002 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|                                                                                   | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW012 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|                                                                                   | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW003 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|                                                                                   | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | R           | I35SW013 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW004 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW014 | ●     |     |      |      |
|                                                                                     | R           | I35SW132 | ●     |     |      |      |
|                                                                                     | L           | I35SW137 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | G           | I35SW005 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW015 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | R           | I35SW006 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW016 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | G           | I35SW007 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW017 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

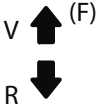
|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | G           | I35SW008 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|                                                                                     | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|  | V           | I35SW018 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW009 |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | L           | I35SW001 | ●     |     |      |      |
|                                                                                   | R           | I35SW106 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW020 | ●     |     |      |      |
|                                                                                   | V           | I35SW118 |       | ●   |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW031 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW021 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW032 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW138 |       | ●   |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW033 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW023 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | L           | I35SW034 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | G           | I35SW024 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW035 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | G           | I35SW139 | ●     |     |      |      |
|                                                                                     | V           | I35SW140 |       |     | ●    |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW036 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | G           | I35SW026 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW037 | ●     |     |      |      |
|                                                                                     | C           | I35SW088 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW028 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW038 | ●     |     |      |      |
|                                                                                     | C           | I35SW117 |       | ●   |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | G           | I35SW029 | ●     |     |      |      |
|                                                                                   | G           | I35SW098 |       | ●   |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW039 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | N           | I35SW030 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW040 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

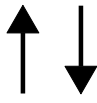
|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW041 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | G           | I35SW051 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE  | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|---------|-------|-----|------|------|
|                                                                                   | V           | I35SW42 | ●     |     |      |      |
|                                                                                   | \           | \       |       |     |      |      |
|                                                                                   | \           | \       |       |     |      |      |
|                                                                                   | \           | \       |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW052 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW043 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW053 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

| EXTRA | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------|-------------|----------|-------|-----|------|------|
|       | V           | I35SW044 | ●     |     |      |      |
|       | \           | \        |       |     |      |      |
|       | \           | \        |       |     |      |      |
|       | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW054 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW045 |       |     |      | ●    |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW055 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW046 |       |     |      | ●    |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW056 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW047 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

| STOP | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|------|-------------|----------|-------|-----|------|------|
|      | R           | I35SW057 | ●     |     |      |      |
|      | \           | \        |       |     |      |      |
|      | \           | \        |       |     |      |      |
|      | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | G           | I35SW048 | ●     |     |      |      |
|                                                                                   | V           | I35SW061 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | C           | I35SW058 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | B           | I35SW049 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW059 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | L           | I35SW050 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW060 | ●     |     |      |      |
|                                                                                   | G           | I35SW135 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW062 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW073 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW063 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW074 | ●     |     |      |      |
|                                                                                     | G           | I35SW075 | ●     |     |      |      |
|                                                                                     | R           | I35SW104 |       | ●   |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW064 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW076 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW065 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW141 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW066 | ●     |     |      |      |
|                                                                                     | G           | I35SW140 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | C           | I35SW078 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW067 |       |     | ●    |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW079 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW084 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW095 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

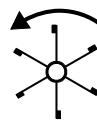
|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW085 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW096 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

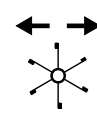
|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW086 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW097 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW087 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                    | V           | I35SW099 | ●     |     |      |      |
|                                                                                    | \           | \        |       |     |      |      |
|                                                                                    | \           | \        |       |     |      |      |
|                                                                                    | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW089 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW100 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW090 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW103 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
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|                                                                                     | \           | \        |       |     |      |      |

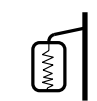
|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW091 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW109 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW092 | ●     |     |      |      |
|                                                                                     | R           | I35SW107 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW110 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW093 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW111 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |



|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW094 | ●     |     |      |      |
|                                                                                   | R           | I35SW108 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW112 | ●     |     |      |      |
|                                                                                   | R           | I35SW128 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW068 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW080 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW069 |       |     | ●    |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW081 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW071 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW082 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW072 | ●     |     |      |      |
|                                                                                     | R           | I35SW105 |       | ●   |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | C           | I35SW083 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | C           | I35SW113 |       | ●   |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW126 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | C           | I35SW114 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW127 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW115 |       | ●   |      |      |
|                                                                                     | V           | I35SW116 |       |     |      | ●    |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | G           | I35SW129 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

| <b>RESET</b><br> | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                                     | L           | I35SW119 | ●     |     |      |      |
|                                                                                                     | \           | \        |       |     |      | ●    |
|                                                                                                     | \           | \        |       |     |      |      |
|                                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW130 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW120 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW131 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | G           | I35SW121 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

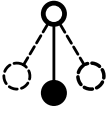
|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | G           | I35SW133 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | V           | I35SW122 |       | ●   |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | L           | I35SW142 | ●     |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                    | V           | I35SW123 | ●     |     |      |      |
|                                                                                    | \           | \        |       |     |      |      |
|                                                                                    | \           | \        |       |     |      |      |
|                                                                                    | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-----------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                   | R           | I35SW143 |       |     |      | ●    |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |
|                                                                                   | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW124 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | R           | I35SW144 |       |     |      | ●    |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW122 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW149 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE   | NORM. | 90° | 180° | 270° |
|-------------------------------------------------------------------------------------|-------------|----------|-------|-----|------|------|
|                                                                                     | V           | I35SW148 | ●     |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |
|                                                                                     | \           | \        |       |     |      |      |

|  | COLORAZIONI | CODICE | NORM. | 90° | 180° | 270° |
|--|-------------|--------|-------|-----|------|------|
|  | \           | \      |       |     |      |      |
|  | \           | \      |       |     |      |      |
|  | \           | \      |       |     |      |      |
|  | \           | \      |       |     |      |      |

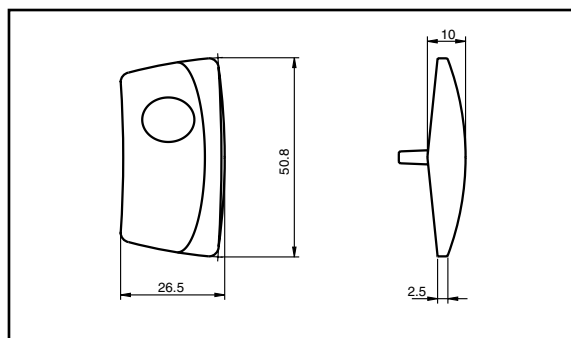
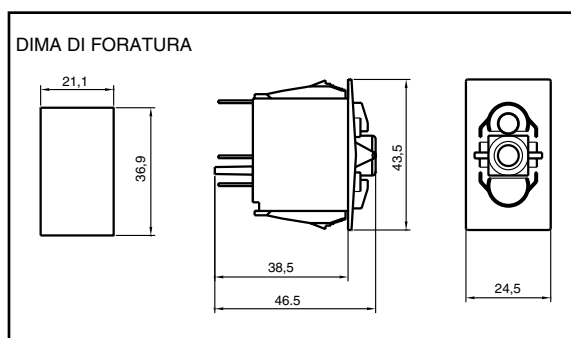


## Interruttori basculanti

Rocker switches

Interrupteurs à bascule

Tastenkippschalter



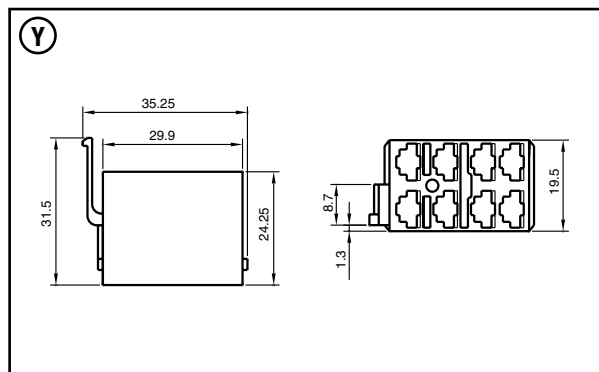
## Connettore interfaccia 8 poli

8 ways mating connector

Connecteur 8 voies pour interrupteur

8-poliger Gegenstecker

**I36199**



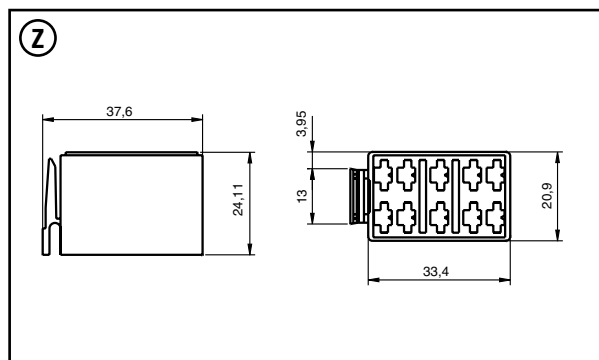
## Connettore interfaccia 10 poli

10 ways mating connector

Connecteur 10 voies pour interrupteur

10-poliger Gegenstecker

**I36193**



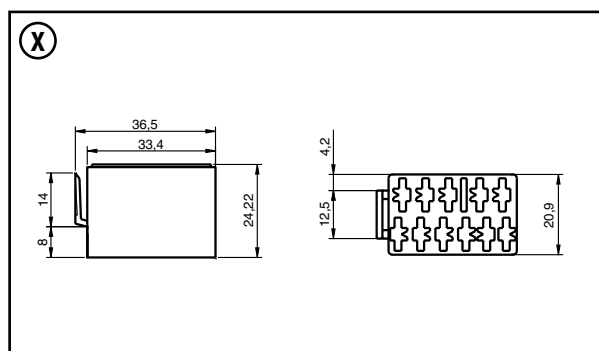
## Connettore interfaccia 10 poli per emergenza

10 ways mating connector for hazard

Connector 10 vois pour interrupteur detresse

10-poliger Gegenstecker für Warnblinkschalter

**I36199.E**



## Interruttori

Rocker switches

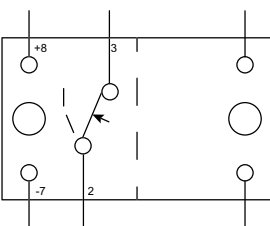
Interrupteurs

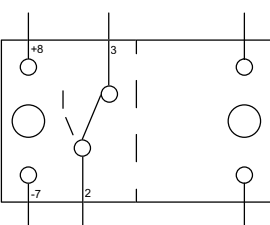
Kippschalter

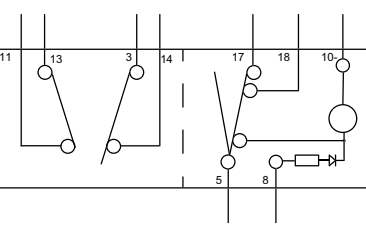
### Illuminazione/Lighting/Beleuchtung/Eclairage

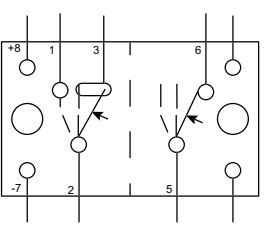
V Verde-green-vert-grün

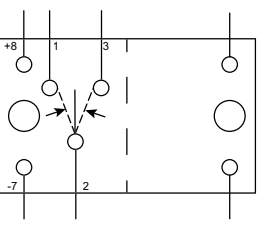
R Rosso-red-rouge-rot

|                                                                                   | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                   |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|  | I37002     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                   | I37002.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                   | I37102     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                   | I37102.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                   | /          |          |     |               |       |          |     |            |   |   |

|                                                                                    | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|------------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                    |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|  | I37003     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                    | I37003.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                    | I37103     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                    | I37103.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                    | /          |          |     |               |       |          |     |            |   |   |

|                                                                                     | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                     |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|  | I37704     | ●        |     |               | ●     |          | ●   |            |   | ● |
|                                                                                     | I37004.24V |          | ●   |               | ●     | ●        |     |            |   | ● |
|                                                                                     | /          |          |     |               |       |          |     |            |   |   |
|                                                                                     | /          |          |     |               |       |          |     |            |   |   |
|                                                                                     | /          |          |     |               |       |          |     |            |   |   |

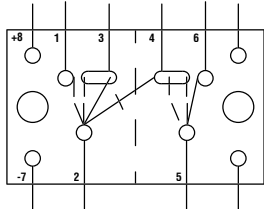
|                                                                                     | CODICE       | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-------------------------------------------------------------------------------------|--------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                     |              | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|  | I37005       | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                     | I37005.24V   |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                     | I35SW105     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                     | I35SW105.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                     | /            |          |     |               |       |          |     |            |   |   |

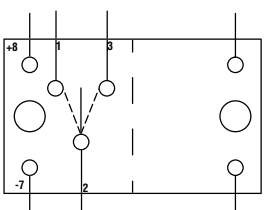
|                                                                                     | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | AMPER |     | CONNETTORE |   |   |
|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|-------|-----|------------|---|---|
|                                                                                     |            | 12V      | 24V | VERDE         | ROSSO | 15A   | 20A | Y          | Z | X |
|  | I37006     | ●        |     | ●             |       |       | ●   | ●          |   |   |
|                                                                                     | I37006.24V |          | ●   | ●             |       | ●     |     | ●          |   |   |
|                                                                                     | I37106     | ●        |     |               | ●     |       | ●   | ●          |   |   |
|                                                                                     | I37106.24V |          | ●   |               | ●     | ●     |     | ●          |   |   |
|                                                                                     | /          |          |     |               |       |       |     |            |   |   |

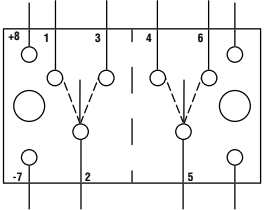
# INTERRUTTORI BASCULANTI

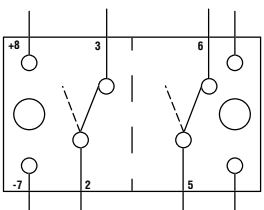
ROCKER SWITCHES - INTERRUPTEURS A BASCULE - TASTENKIPPSCHALTER

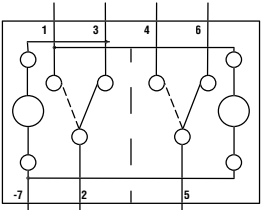


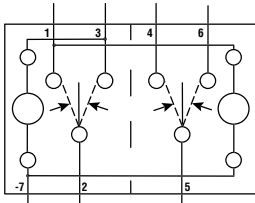
|  | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                   |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|                                                                                   | I37007     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                   | I37007.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                   | I37107     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                   | I37107.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                   | /          |          |     |               |       |          |     |            |   |   |

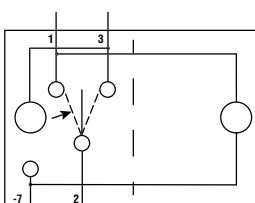
|  | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                   |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|                                                                                   | I37008     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                   | I37008.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                   | I37108     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                   | I37108.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                   | /          |          |     |               |       |          |     |            |   |   |

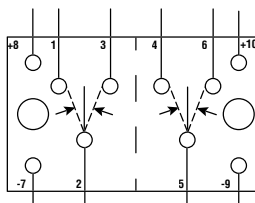
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|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                     |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|                                                                                     | I37009     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                     | I37009.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                     | I37109     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                     | I37109.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                     | /          |          |     |               |       |          |     |            |   |   |

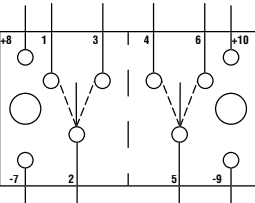
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|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                     |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|                                                                                     | I37010     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                     | I37010.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                     | I37110     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                     | I37110.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                     | /          |          |     |               |       |          |     |            |   |   |

|  | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                     |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|                                                                                     | I37050     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                     | I37050.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                     | I37150     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                     | I37150.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                     | /          |          |     |               |       |          |     |            |   |   |

|                                                                                   | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                   |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|  | I37051     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                   | I37051.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                   | I37151     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                   | I37151.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
|                                                                                   | /          |          |     |               |       |          |     |            |   |   |

|                                                                                   | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-----------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                   |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|  | I37052     | ●        |     | ●             |       |          | ●   | ●          |   |   |
|                                                                                   | I37052.24V |          | ●   | ●             |       | ●        |     | ●          |   |   |
|                                                                                   | I37152     | ●        |     |               | ●     |          | ●   | ●          |   |   |
|                                                                                   | I37152.24V |          | ●   |               | ●     | ●        |     | ●          |   |   |
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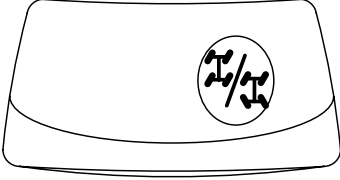
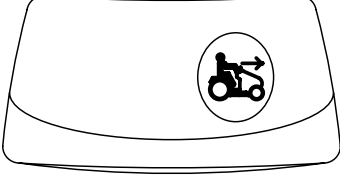
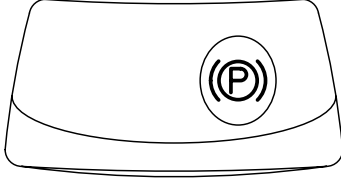
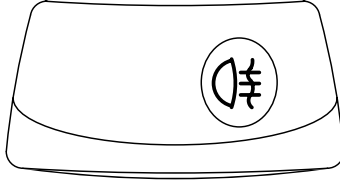
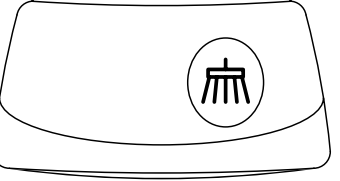
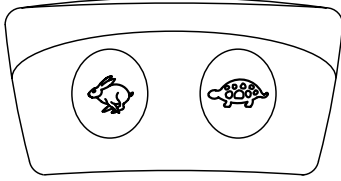
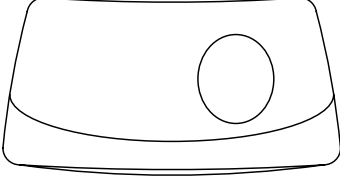
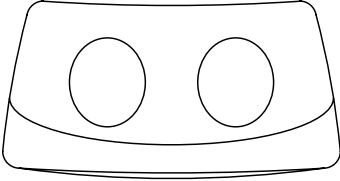
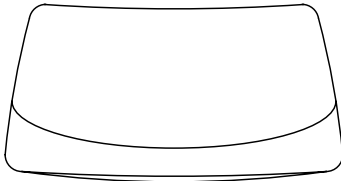
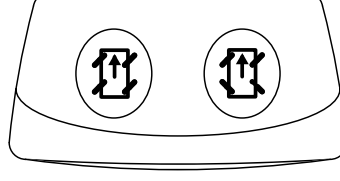
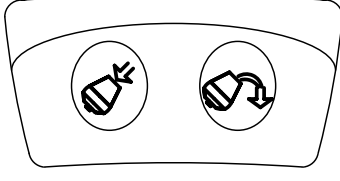
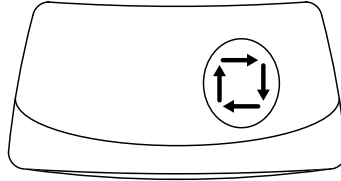
|                                                                                     | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                     |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|  | I37053     | ●        |     | ●             |       |          | ●   |            | ● |   |
|                                                                                     | I37053.24V |          | ●   | ●             |       | ●        |     |            | ● |   |
|                                                                                     | I37153     | ●        |     |               | ●     |          | ●   |            | ● |   |
|                                                                                     | I37153.24V |          | ●   |               | ●     | ●        |     |            | ● |   |
|                                                                                     | /          |          |     |               |       |          |     |            |   |   |

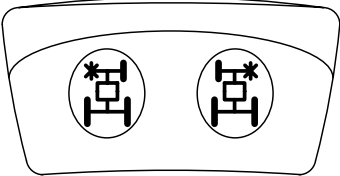
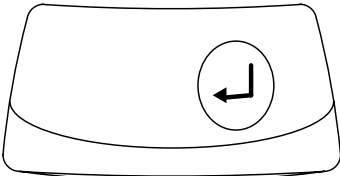
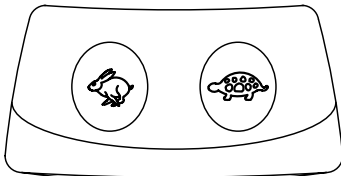
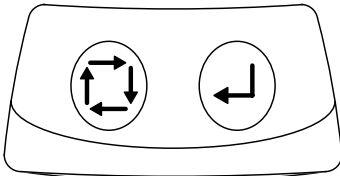
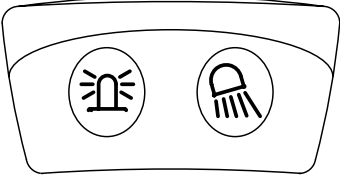
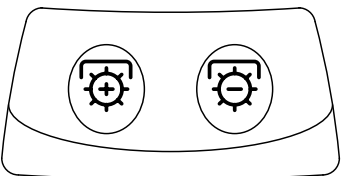
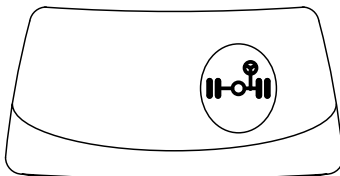
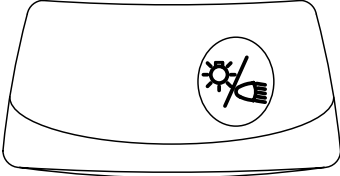
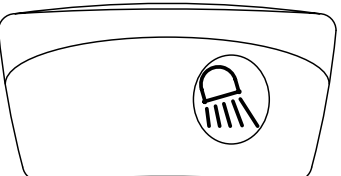
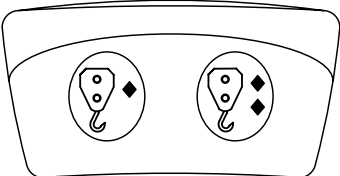
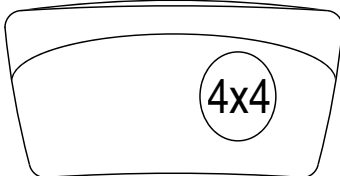
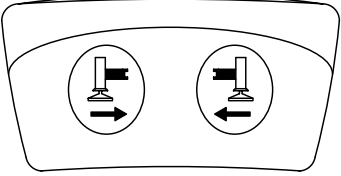
|                                                                                     | CODICE     | TENSIONE |     | ILLUMINAZIONE |       | CORRENTE |     | CONNETTORE |   |   |
|-------------------------------------------------------------------------------------|------------|----------|-----|---------------|-------|----------|-----|------------|---|---|
|                                                                                     |            | 12V      | 24V | VERDE         | ROSSO | 15A      | 20A | Y          | Z | X |
|  | I37054     | ●        |     | ●             |       |          | ●   |            | ● |   |
|                                                                                     | I37054.24V |          | ●   | ●             |       | ●        |     |            | ● |   |
|                                                                                     | I37154     | ●        |     |               | ●     |          | ●   |            | ● |   |
|                                                                                     | I37154.24V |          | ●   |               | ●     | ●        |     |            | ● |   |
|                                                                                     | /          |          |     |               |       |          |     |            |   |   |

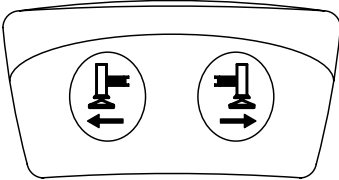
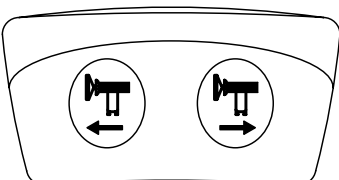
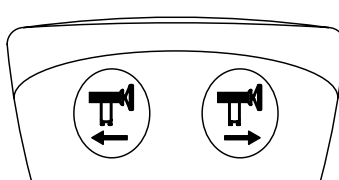
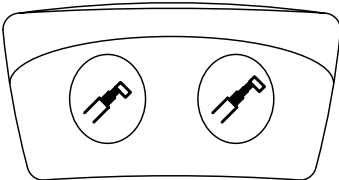
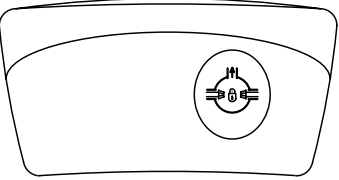
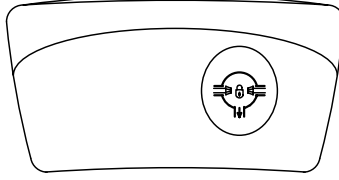
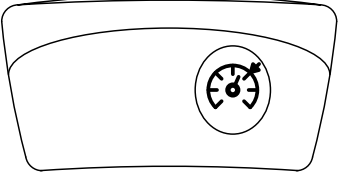
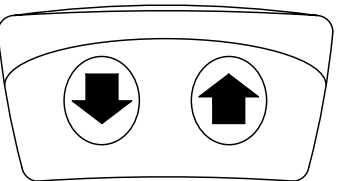
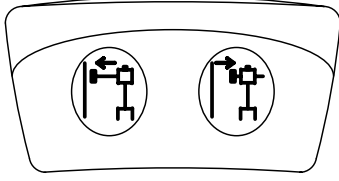
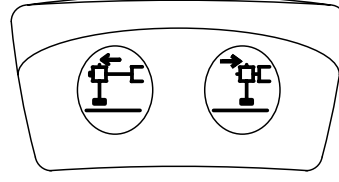
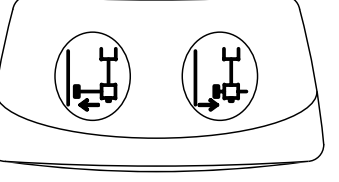
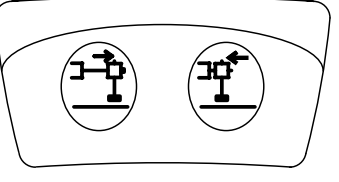


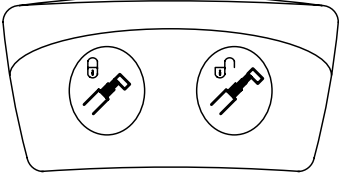
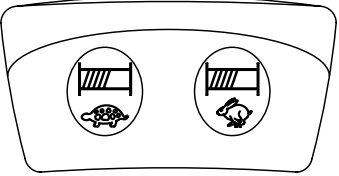
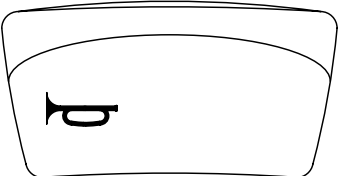
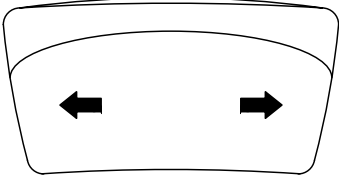
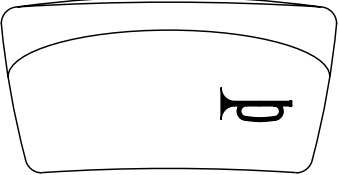
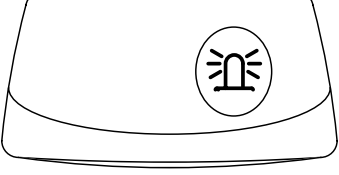
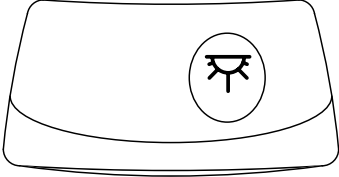
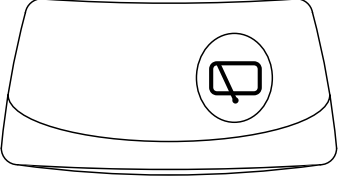
**Bascule**  
Actuators for rocker switch  
Couverture a bascule avec symbol  
Symboldecke für Kippschalter

|                                                                                     |                                                                                     |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |
| I37701                                                                              | I37702                                                                              | I37703                                                                                |
|   |   |   |
| I37704                                                                              | I37705                                                                              | I37706                                                                                |
|  |  |  |
| I37707                                                                              | I37708                                                                              | I37709                                                                                |
|  |  |  |
| I37710                                                                              | I37711                                                                              | I37712                                                                                |

|                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |
| I37713                                                                              | I37714                                                                               | I37715                                                                                |
|   |   |   |
| I37716                                                                              | I37717                                                                               | I37718                                                                                |
|  |  |  |
| I37719                                                                              | I37720                                                                               | I37721<br>TAPPO/CAP                                                                   |
|  |  |  |
| I37722                                                                              | I37723                                                                               | I37724                                                                                |

|                                                                                     |                                                                                     |                                                                                      |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|    |    |    |
| I37725                                                                              | I37726                                                                              | I37727                                                                               |
|   |   |   |
| I37728                                                                              | I37729                                                                              | I37730                                                                               |
|  |  |  |
| I37731                                                                              | I37732                                                                              | I37733                                                                               |
|  |  |  |
| I37734                                                                              | I37735                                                                              | I37736                                                                               |

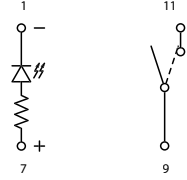
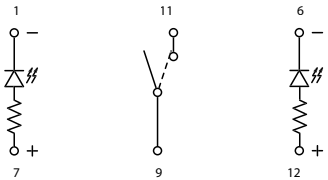
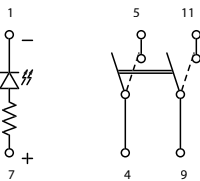
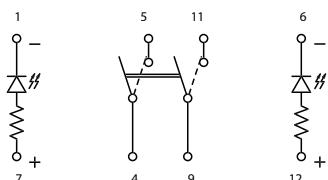
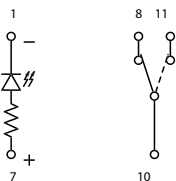
|                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |
| I37737                                                                              | I37738                                                                               | I37739                                                                                |
|   |   |   |
| I37740                                                                              | I37741                                                                               | I37742                                                                                |
|  |  |  |
| I37743                                                                              | I37744                                                                               | I37745                                                                                |
|  |  |  |
| I37746                                                                              | I37747                                                                               | I37748                                                                                |

|                                                                                     |                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|    |    |   |
| I37749                                                                              | I37750                                                                              | I37751                                                                              |
|   |   |  |
| I37752                                                                              | I37753                                                                              | I37754                                                                              |
|  |  |                                                                                     |
| I37755                                                                              | I37756                                                                              |                                                                                     |

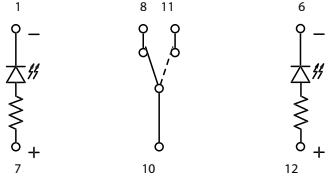
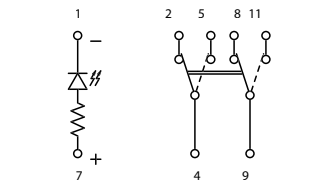
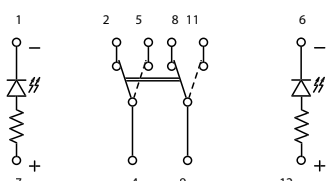
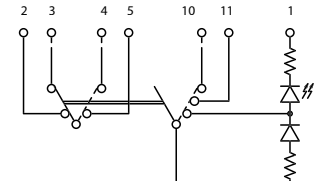
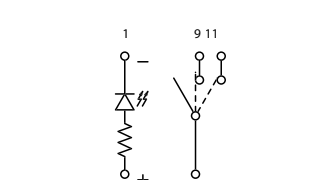


## INTERRUTTORI STABILI

### FIXED SWITCH

| COD. 12 v | COD. 24 v | SCHEMA ELETTRICO<br>ELECTRIC PLAN                                                   | FUNZIONE<br>FUNCTION                                                                                                                                                                             | ③ LED COLORE<br>COLOUR LED | ④ LED COLORE<br>COLOUR LED |
|-----------|-----------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| IM8246    | IM9246    |    | INTERRUTTORE AD 2 POSIZIONI CON<br>ILLUMINAZIONE NOTTURNA<br><br>TWO POSITIONS ROCKER SWITCH<br>WITH LIGHTING                                                                                    | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8247    | IM9247    |    | INTERRUTTORE AD 2 POSIZIONI<br>CON ILLUMINAZIONE NOTTURNA<br>E SPIA FUNZIONE ATTIVATA<br><br>TWO POSITIONS ROCKER SWITCH<br>WITH LIGHTING AND WARNING<br>LIGHT ON                                | VERDE<br><br>GREEN         | GIALLO<br><br>YELLOW       |
| IM8248    | IM9248    |  | INTERRUTTORE AD 2 POSIZIONI<br>CIRCUITO DOPPIO CON ILLUMINAZIONE<br>NOTTURNA<br><br>TWO POSITIONS ROCKER SWITCH<br>DOUBLE CIRCUIT WITH LIGHTING                                                  | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8249    | IM9249    |  | INTERRUTTORE AD 2 POSIZIONI<br>CIRCUITO DOPPIO CON ILLUMINAZIONE<br>NOTTURNA E SPIA FUNZIONE ATTIVATA<br><br>TWO POSITIONS ROCKER SWITCH<br>DOUBLE CIRCUIT WITH LIGHTING AND<br>WARNING LIGHT ON | VERDE<br><br>GREEN         | GIALLO<br><br>YELLOW       |
| IM8250    | IM9250    |  | DEVIATORE AD 2 POSIZIONI CON<br>ILLUMINAZIONE NOTTURNA<br><br>TWO POSITIONS SWITCH WITH<br>LIGHTING                                                                                              | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
|           |           |                                                                                     |                                                                                                                                                                                                  |                            |                            |

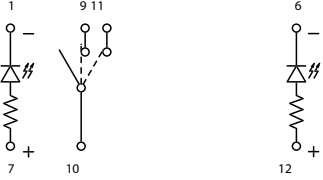
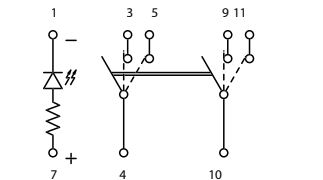
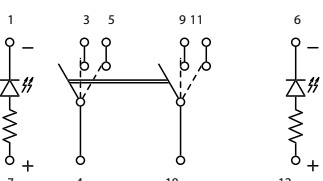
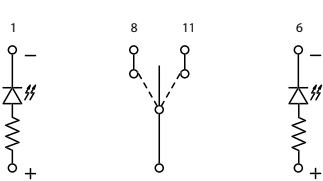
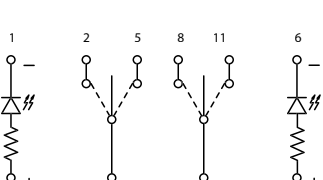
### INTERRUTTORI STABILI FIXED SWITCH

| COD. 12 v | COD. 24 v | SCHEMA ELETTRICO<br>ELECTRIC PLAN                                                   | FUNZIONE<br>FUNCTION                                                                                                                                                                            | ③ LED COLORE<br>COLOUR LED | ④ LED COLORE<br>COLOUR LED     |
|-----------|-----------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------|
| IM8251    | IM9251    |    | DEVIATORE AD 2 POSIZIONI CON<br>ILLUMINAZIONE NOTTURNA E SPIA<br>FUNZIONE ATTIVATA<br><br><i>TWO POSITIONS SWITCH WITH<br/>LIGHTING AND WARNING LIGHT ON</i>                                    | VERDE<br><br><i>GREEN</i>  | GIALLO<br><br><i>YELLOW</i>    |
| IM8252    | IM9252    |    | DEVIATORE AD 2 POSIZIONI CIRCUITO<br>DOPPIO CON ILLUMINAZIONE<br>NOTTURNA<br><br><i>TWO POSITIONS SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING</i>                                                   | VERDE<br><br><i>GREEN</i>  | SENZA LED<br><br><i>NO LED</i> |
| IM8253    | IM9253    |  | DEVIATORE AD 2 POSIZIONI CIRCUITO<br>DOPPIO CON ILLUMINAZIONE<br>NOTTURNA E SPIA FUNZIONE ATTIVATA<br><br><i>TWO POSITIONS SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING AND WARNING<br/>LIGHT ON</i> | VERDE<br><br><i>GREEN</i>  | GIALLO<br><br><i>YELLOW</i>    |
| IM8254    | IM9254    |  | EMERGENZA<br><br><i>HAZARD</i>                                                                                                                                                                  | ROSSO<br><br><i>RED</i>    | SENZA LED<br><br><i>NO LED</i> |
| IM8255    | IM9255    |  | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CON ILLUMINAZIONE NOTTURNA<br><br><i>0-1-2 ROCKER SWITCH WITH<br/>LIGHTING</i>                                                                              | VERDE<br><br><i>GREEN</i>  | SENZA LED<br><br><i>NO LED</i> |
|           |           |                                                                                     |                                                                                                                                                                                                 |                            |                                |

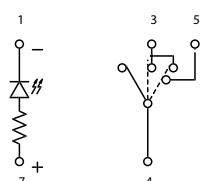
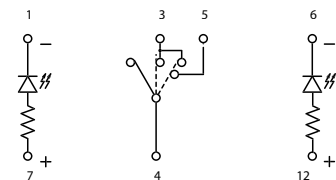
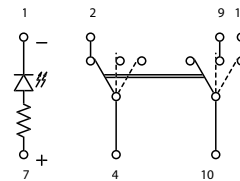
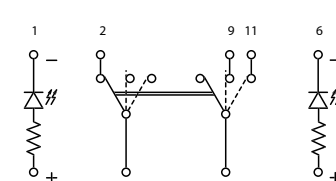


## INTERRUTTORI STABILI

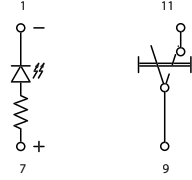
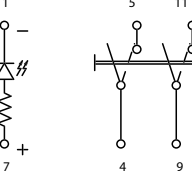
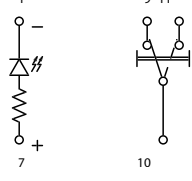
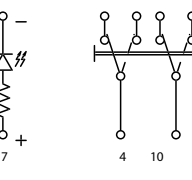
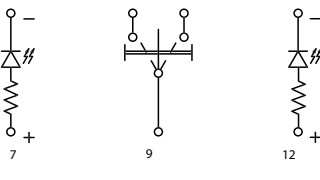
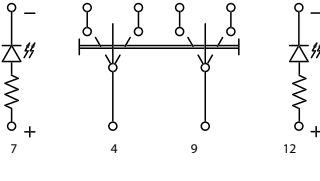
### FIXED SWITCH

| COD. 12 v | COD. 24 v | SCHEMA ELETTRICO<br>ELETTRIC PLAN                                                   | FUNZIONE<br>FUNCTION                                                                                                                                                                                   | ③ LED COLORE<br>COLOUR LED | ④ LED COLORE<br>COLOUR LED |
|-----------|-----------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| IM8256    | IM9256    |    | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CON ILLUMINAZIONE NOTTURNA<br>E SPIA FUNZIONE ATTIVATA<br><br><i>0-1-2 ROCKER SWITCH WITH<br/>LIGHTING AND WARNING LIGHT AND<br/>WARNING LIGHT ON</i>              | VERDE<br><br>GREEN         | GIALLO<br><br>YELLOW       |
| IM8257    | IM9257    |    | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CIRCUITO DOPPIO CON<br>ILLUMINAZIONE NOTTURNA<br><br><i>0-1-2 ROCKER SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING</i>                                                   | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8258    | IM9258    |  | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CIRCUITO DOPPIO CON ILLUMINAZIONE<br>NOTTURNA E SPIA FUNZIONE ATTIVATA<br><br><i>0-1-2 ROCKER SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING AND<br/>WARNING LIGHT ON</i> | VERDE<br><br>GREEN         | GIALLO<br><br>YELLOW       |
| IM8259    | IM9259    |  | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CON ILLUMINAZIONE NOTTURNA PER<br>DUE IDEOGRAMMI<br><br><i>0-1-2 ROCKER SWITCH WITH<br/>LIGHTING FOR THE TWO SYMBOLS</i>                                           | VERDE<br><br>GREEN         | VERDE<br><br>GREEN         |
| IM8260    | IM9260    |  | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CIRCUITO DOPPIO CON ILLUMINAZIONE<br>NOTTURNA PER DUE IDEOGRAMMI<br><br><i>0-1-2 ROCKER SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING FOR THE<br/>TWO SYMBOLS</i>        | VERDE<br><br>GREEN         | VERDE<br><br>GREEN         |
|           |           |                                                                                     |                                                                                                                                                                                                        |                            |                            |

### INTERRUTTORI STABILI FIXED SWITCH

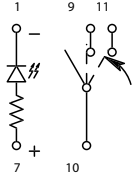
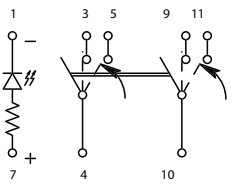
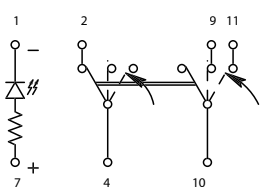
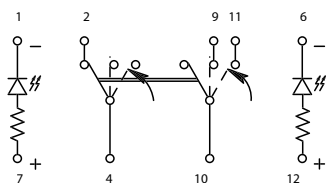
| COD. 12 v | COD. 24 v | SCHEMA ELETTRICO<br>ELECTRICAL DIAGRAM                                              | FUNZIONE<br>FUNCTION                                                                                                                                                                                 | ③ LED COLORE<br>COLOUR LED | ④ LED COLORE<br>COLOUR LED     |
|-----------|-----------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------|
| IM8469    | IM9469    |    | INTERRUTTORE A 3 POSIZIONI<br>0-1-2 CIRCUITO DOPPIO CON<br>ILLUMINAZIONE NOTTURNA<br><br><i>0-1-2 ROCKER SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING</i>                                                 | VERDE<br><br><i>GREEN</i>  | SENZA LED<br><br><i>NO LED</i> |
| IM8470    | IM9470    |    | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CIRCUITO DOPPIO CON ILLUMINAZIONE<br>NOTTURNA E SPIA FUNZIONE ATTIVA<br><br><i>0-1-2 ROCKER SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING AND<br/>WARNING LIGHT ON</i> | VERDE<br><br><i>GREEN</i>  | GIALLO<br><br><i>YELLOW</i>    |
| IM8471    | IM9471    |  | INTERRUTTORE A 3 POSIZIONI<br>0-1-2 CIRCUITO DOPPIO CON<br>ILLUMINAZIONE NOTTURNA<br><br><i>0-1-2 ROCKER SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING</i>                                                 | VERDE<br><br><i>GREEN</i>  | SENZA LED<br><br><i>NO LED</i> |
| IM8472    | IM9472    |  | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CIRCUITO DOPPIO CON ILLUMINAZIONE<br>NOTTURNA E SPIA FUNZIONE ATTIVA<br><br><i>0-1-2 ROCKER SWITCH DOUBLE<br/>CIRCUIT WITH LIGHTING AND<br/>WARNING LIGHT ON</i> | VERDE<br><br><i>GREEN</i>  | GIALLO<br><br><i>YELLOW</i>    |
|           |           |                                                                                     |                                                                                                                                                                                                      |                            |                                |
|           |           |                                                                                     |                                                                                                                                                                                                      |                            |                                |

## INTERRUTTORI INSTABILI MOMENTARY SWITCH

| COD. 12 v | COD. 24 v | SCHEMA ELETTRICO<br>ELECTRICAL DIAGRAM                                              | FUNZIONE<br>FUNCTION                                                                                                                                                                   | ③ LED COLORE<br>COLOUR LED | ④ LED COLORE<br>COLOUR LED |
|-----------|-----------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| IM8308    | IM9308    |    | INTERRUTTORE AD 2 POSIZIONI CON<br>ILLUMINAZIONE NOTTURNA<br><br>TWO POSITIONS ROCKER SWITCH<br>WITH LIGHTING                                                                          | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8310    | IM9310    |    | INTERRUTTORE AD 2 POSIZIONI<br>CIRCUITO DOPPIO CON<br>ILLUMINAZIONE NOTTURNA<br><br>TWO POSITIONS ROCKER SWITCH<br>DOUBLE CIRCUIT WITH LIGHTING                                        | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8312    | IM9312    |  | DEVIATORE AD 2 POSIZIONI CON<br>ILLUMINAZIONE NOTTURNA<br><br>TWO POSITIONS SWITCH WITH<br>LIGHTING                                                                                    | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8314    | IM9314    |  | DEVIATORE AD 2 POSIZIONI CIRCUITO<br>DOPPIO CON ILLUMINAZIONE<br>NOTTURNA<br><br>TWO POSITIONS SWITCH DOUBLE<br>CIRCUIT WITH LIGHTING                                                  | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8316    | IM9316    |  | INTERRUTTORE A 3 POSIZIONI 1-0-2<br>CON ILLUMINAZIONE NOTTURNA PER<br>DUE IDEOGRAMMI<br><br>1-0-2 ROCKER SWITCH WITH<br>LIGHTING FOR THE TWO SYMBOLS                                   | VERDE<br><br>GREEN         | VERDE<br><br>GREEN         |
| IM8317    | IM9317    |  | INTERRUTTORE A 3 POSIZIONI 1-0-2<br>CIRCUITO DOPPIO CON ILLUMINAZIONE<br>NOTTURNA PER DUE IDEOGRAMMI<br><br>1-0-2 ROCKER SWITCH DOUBLE<br>CIRCUIT WITH LIGHTING FOR THE<br>TWO SYMBOLS | VERDE<br><br>GREEN         | VERDE<br><br>GREEN         |

### INTERRUTTORI DUE POSIZIONI: 1 Stabile - 2 Instabile

ROCKER SWITCH TWO POSITIONS: 1 Fixe - 2 Momentary

| COD. 12 v | COD. 24 v | SCHEMA ELETTRICO<br>ELECTRICAL DIAGRAM                                              | FUNZIONE<br>FUNCTION                                                                                                                                                                        | ③ LED COLORE<br>COLOUR LED | ④ LED COLORE<br>COLOUR LED |
|-----------|-----------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| IM8328    | IM9328    |    | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CON ILLUMINAZIONE NOTTURNA<br><br>0-1-2 ROCKER SWITCH WITH<br>LIGHTING                                                                                  | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8329    | IM9329    |    | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CIRCUITO DOPPIO CON<br>ILLUMINAZIONE NOTTURNA<br><br>0-1-2 ROCKER SWITCH DOUBLE<br>CIRCUIT WITH LIGHTING                                                | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8473    | IM9473    |  | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CIRCUITO DOPPIO CON<br>ILLUMINAZIONE NOTTURNA<br><br>0-1-2 ROCKER SWITCH DOUBLE<br>CIRCUIT WITH LIGHTING                                                | VERDE<br><br>GREEN         | SENZA LED<br><br>NO LED    |
| IM8474    | IM9474    |  | INTERRUTTORE A 3 POSIZIONI 0-1-2<br>CIRCUITO DOPPIO CON ILLUMINAZIONE<br>NOTTURNA E SPIA FUNZIONE ATTIVA<br><br>0-1-2 ROCKER SWITCH DOUBLE<br>CIRCUIT WITH LIGHTING AND<br>WARNING LIGHT ON | VERDE<br><br>GREEN         | GIALLO<br><br>YELLOW       |

**Il tasto premuto nella posizione 2, se rilasciato, ritorna automaticamente nella posizione 1.**

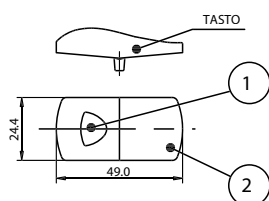
The key, pressed in position 2, if relased, come back automatically in position 1.



### Basculi per interruttori IMEL

IMEL rocker switch cap

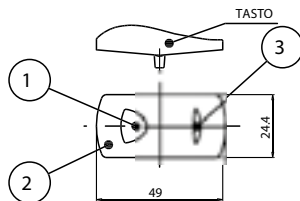
BASCULA CON UN IDEOGRAMMA  
CAP WITH AN IDEOGRAPH



#### LEGENDA

- 1 -ZONA TAMPOGRAFIA SIMBOLO IN POLICARBONATO COLORE BIANCO  
SERIGRAPHY PRINTING AREA IN PC WHITE COLOR
- 2 -TASTO IN POLIAMMIDE 66 COLORE GRIGIO  
POLYAMIDE 66 CAP, GREY COLOR

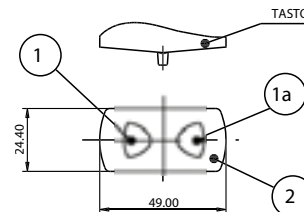
BASCULA CON UN IDEOGRAMMA E SPIA FUNZIONE ATTIVA  
CAP WITH AN IDEOGRAPH AND ACTIVE WARNING LIGHT



#### LEGENDA

- 1 -ZONA TAMPOGRAFIA SIMBOLO IN POLICARBONATO COLORE BIANCO  
SERIGRAPHY PRINTING AREA IN PC WHITE COLOR
- 2 -TASTO IN POLIAMMIDE 66 COLORE GRIGIO  
POLYAMIDE 66 CAP, GREY COLOR
- 3 -ZONA INDICAZIONE FUNZIONE ATTIVATA  
ACTIVED FUNCTION AREA

BASCULA CON DUE IDEOGRAMMI  
CAP WITH TWO IDEOGRPHS



#### LEGENDA

- 1/1a -ZONA TAMPOGRAFIA SIMBOLO IN POLICARBONATO COLORE BIANCO  
SERIGRAPHY PRINTING AREA IN PC WHITE COLOR
- 2 -TASTO IN POLIAMMIDE 66 COLORE GRIGIO  
POLYAMIDE 66 CAP, GREY COLOR

| ORIENTAMENTO TASTO<br>ROCHER SWITCH DIRECTION | A | ORIENTAMENTO TASTO<br>ROCHER SWITCH DIRECTION | B |
|-----------------------------------------------|---|-----------------------------------------------|---|
|                                               |   |                                               |   |
| ORIENTAMENTO TASTO<br>ROCHER SWITCH DIRECTION | C | ORIENTAMENTO TASTO<br>ROCHER SWITCH DIRECTION | D |
|                                               |   |                                               |   |

| ORIENTAMENTO TASTO<br>ROCHR SWITCH DIRECTION | A | ORIENTAMENTO TASTO<br>ROCHR SWITCH DIRECTION | B |
|----------------------------------------------|---|----------------------------------------------|---|
|                                              |   |                                              |   |
| ORIENTAMENTO TASTO<br>ROCHR SWITCH DIRECTION | C | ORIENTAMENTO TASTO<br>ROCHR SWITCH DIRECTION | D |
|                                              |   |                                              |   |

| ORIENTAMENTO TASTO<br>ROCHER SWITCH DIRECTION | A | ORIENTAMENTO TASTO<br>ROCHER SWITCH DIRECTION | B |
|-----------------------------------------------|---|-----------------------------------------------|---|
|                                               |   |                                               |   |
| ORIENTAMENTO TASTO<br>ROCHER SWITCH DIRECTION | C | ORIENTAMENTO TASTO<br>ROCHER SWITCH DIRECTION | D |
|                                               |   |                                               |   |

### BASCULE CON UN IDEOGRAMMA

### CAP WITH AN IDEOGRAPH

| FUNZIONE<br>FUNCTION                              | SIMBOLO<br>SYMBOL                                                                   | A      | B      | C      | D      |
|---------------------------------------------------|-------------------------------------------------------------------------------------|--------|--------|--------|--------|
| MARCE LENTE<br>SLOW GEAR                          |    | IM8181 | IM8197 | IM8213 | IM8229 |
| MARCE VELOCI<br>FAST GEAR                         |    | IM8182 | IM8198 | IM8214 | IM8230 |
| TERGI-LAVA CRISTALLO<br>WINDSCREEN WIPER AND PUMP |    | IM8183 | IM8199 | IM8215 | IM8231 |
| LAVA CRISTALLO<br>WIPER PUMP                      |    | IM8184 | IM8200 | IM8216 | IM8232 |
| TERGICRISTALLO<br>WIND SCREEN WIPER               |    | IM8185 | IM8201 | IM8217 | IM8233 |
| BLOCCAGGIO DIFFERENZIALE<br>STOPPING DIFFERENTIAL |    | IM8186 | IM8202 | IM8218 | IM8234 |
| FRENO A MANO<br>PARKING BRAKE                     |   | IM8187 | IM8203 | IM8219 | IM8235 |
| VENTILATORE<br>FAN                                |  | IM8188 | //     | //     | //     |
| LUCI ESTERNE<br>EXTERNAL LIGHT                    |  | IM8189 | IM8205 | IM8221 | IM8237 |
| AVVISATORE ACUSTICO<br>HORN                       |  | IM8190 | IM8206 | IM8222 | IM8238 |
| FANALE ROTANTE<br>BEACON                          |  | IM8191 | IM8207 | IM8223 | IM8239 |
| TERGI-LAVA LUNOTTO<br>REAR WINDOW WIPER AND PUMP  |  | IM8192 | IM8208 | IM8224 | IM8240 |
| LAVA LUNOTTO<br>REAR WINDOW PUMP WOSCH            |  | IM8193 | IM8209 | IM8225 | IM8241 |
| TERGILUNOTTO<br>REAR WINDOW WIPER                 |  | IM8194 | IM8210 | IM8226 | IM8242 |
| ABBAGLIANTI<br>HIGH BEAMS                         |  | IM8195 | IM8211 | IM8227 | IM8243 |
| FANALE DI LAVORO<br>WORKING LIGHT                 |  | IM8196 | IM8212 | IM8228 | IM8244 |
| LUCI PLAFONIERA                                   |  | IM8575 | IM8577 | IM8579 | IM8581 |
| LUCI POSIZIONE-<br>ANABBAGLIANTI                  |  | IM8576 | IM8578 | IM8580 | IM8582 |

INTERRUTTORI BASCULANTI SERIE IMEL

ROCKER SWITCHES IMEL SERIES



LEGENDA TASTO EMERGENZA KEY WARNING  
1 -ZONA TAMPOGRAFIA SIMBOLO IN POLICARBONATO COLORE ROSSO 2 -TASTO IN POLIAMMIDE 66 COLORE ROSSO  
SERIGRAPHY PRINTING AREA IN PO RED COLOR POLYAMIDE 66 CAP, RED COLOR

| FUNZIONE<br>FUNCTION | SIMBOLO<br>SIMBOL | A      | B      | C      | D      |
|----------------------|-------------------|--------|--------|--------|--------|
| EMERGENZA<br>WARNING |                   | IM8331 | IM8332 | IM8333 | IM8334 |

**BASCULE CON UN IDEOGRAMMA E SPIA FUNZIONE ATTIVA**

CAP WITH AN IDEOGRAPH AND ACTIVE WARNING LIGHT

| FUNZIONE<br>FUNCTION                                 | SIMBOLO<br>SYMBOL                                                                   | A      | B      | C      | D      |
|------------------------------------------------------|-------------------------------------------------------------------------------------|--------|--------|--------|--------|
| MARCE LENTE<br>SLOW GEAR                             |    | IM8262 | IM8273 | IM8284 | IM8295 |
| MARCE VELOCI<br>FAST GEAR                            |    | IM8263 | IM8274 | IM8285 | IM8296 |
| TERGICRISTALLO<br>WIND SCREEN WIPER                  |    | IM8264 | IM8275 | IM8286 | IM8297 |
| BLOCCAGGIO<br>DIFFERENZIALE<br>STOPPING DIFFERENTIAL |    | IM8265 | IM8276 | IM8287 | IM8298 |
| FRENO A MANO<br>PARKING BRAKE                        |    | IM8266 | IM8277 | IM8288 | IM8299 |
| VENTILATORE<br>FAN                                   |   | IM8267 | //     | //     | //     |
| LUCI ESTERNE<br>EXTERNAL LIGHT                       |  | IM8268 | IM8279 | IM8290 | IM8301 |
| FANALE ROTANTE<br>BEACON                             |  | IM8269 | IM8280 | IM8291 | IM8302 |
| TERGILUNOTTO<br>REAR WINDOW WIPER                    |  | IM8270 | IM8281 | IM8292 | IM8303 |
| ABBAGLIANTI<br>HIGH BEAMS                            |  | IM8171 | IM8282 | IM8293 | IM8304 |
| FANALE DI LAVORO<br>WORKING LIGHT                    |  | IM8172 | IM8283 | IM8294 | IM8305 |
| LUCE PLAFONIERA                                      |  | IM8583 | IM8585 | IM8587 | IM8589 |
| LUCI POSIZIONE-<br>ANABBAGLIANTI                     |  | IM8584 | IM8586 | IM8588 | IM8590 |



**BASCULE CON DUE IDEOGRAMMI**

## CAP WITH TWO IDEOGRAPHS

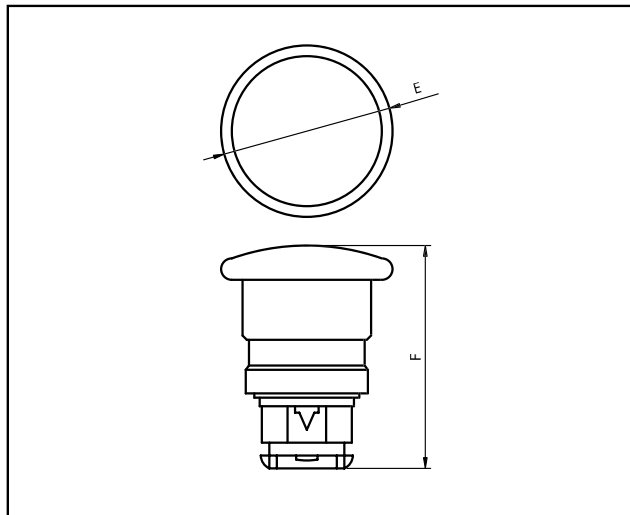
| FUNZIONE<br>FUNCTION      | SIMBOLO<br>SIMBOL                                                                 | POSIZ.<br>POSITION | A      | B      | C      | D      |
|---------------------------|-----------------------------------------------------------------------------------|--------------------|--------|--------|--------|--------|
| MARCE VELOCI<br>FAST GEAR |  | 1                  | IM8319 | IM8321 | IM8323 | IM8325 |
| MARCE LENTE<br>SLOW GEAR  |  | 1a                 |        |        |        |        |
| ALZA<br>LIFT              |  | 1                  | IM8320 | //     | IM8324 | //     |
| ABBASSA<br>LOWER          |  | 1a                 |        |        |        |        |

## Pulsanti a fungo

Push Buttons

Boutons

Druckknöpfe



| OFF-ON INSTABILE<br>OFF-ON MOMENTARY |                  |           |           |
|--------------------------------------|------------------|-----------|-----------|
| Code                                 | Colore<br>colour | E<br>(mm) | F<br>(mm) |
| <b>TE.040.N</b>                      | Nero/black       | 40        | 52        |
| <b>TE.041.N</b>                      | Verde/green      |           |           |
| <b>TE.046.N</b>                      | Rosso/red        |           |           |
| <b>TE.066.N</b>                      | Giallo/yellow    |           |           |

| OFF-ON INSTABILE CON SGANCIO A ROTAZIONE<br>OFF-ON MOMENTARY, WITH RELEASE BY ROTATION |                  |           |           |
|----------------------------------------------------------------------------------------|------------------|-----------|-----------|
| Code                                                                                   | Colore<br>colour | E<br>(mm) | F<br>(mm) |
| <b>TE.151.N</b>                                                                        | Nero/black       | 40        | 57        |
| <b>TE.030.N</b>                                                                        | Rosso/red        | 30        |           |
| <b>TE.031.N</b>                                                                        |                  | 40        |           |
| <b>TE.032.N</b>                                                                        |                  | 60        |           |

| OFF-ON STABILE AD AGGANCIO<br>OFF-ON FIXED (PUSH AND PULL) |                  |           |           |
|------------------------------------------------------------|------------------|-----------|-----------|
| Code                                                       | Colore<br>colour | E<br>(mm) | F<br>(mm) |
| <b>TE.075.N</b>                                            | Rosso/red        | 40        | 56        |
| <b>TE.076.N</b>                                            |                  | 60        | 56        |

| OFF-ON STABILE LUMINOSO AD AGGANCIO<br>LIGHTENED OFF-ON FIXED (PUSH AND PULL) |                  |           |           |
|-------------------------------------------------------------------------------|------------------|-----------|-----------|
| Code                                                                          | Colore<br>colour | E<br>(mm) | F<br>(mm) |
| <b>TE.077.N</b>                                                               | Incolore/blank   | 40        | 57        |
| <b>TE.028.N</b>                                                               | Giallo/yellow    |           |           |
| <b>TE.026.N</b>                                                               | Verde/green      |           |           |

- Per i contatti vedi scheda 22/6 retro.

- For contacts see page 22/6 back.

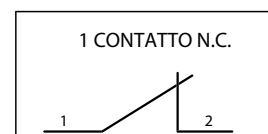
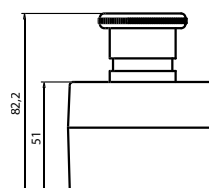
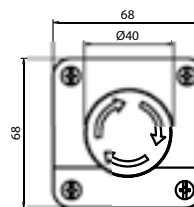
- Pour contacts voir au verso 22/6.

- Für verbinder, siehe Rückseite 22/6.

### Scatola con fungo

Control box  
Boite à bouton  
Aufbaugehäuse

**TE.143**



### Targhetta rotonda di arresto emergenza Ø 60 mm

Hazard stop round plate Ø 60 mm  
Plaque rond pour arrêt emergence Ø 60 mm  
Rundes schild Notstand Anhalten Ø 60 mm

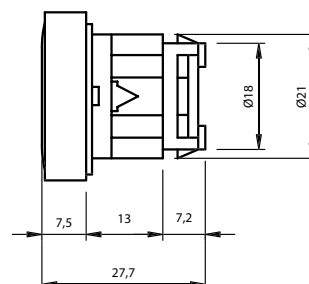
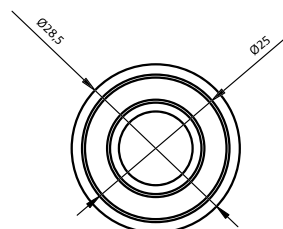
**TE.901**



### Pulsante nero

Black push button  
Bouton noir  
Schwarzer Druckknopf

**TE.001.N**

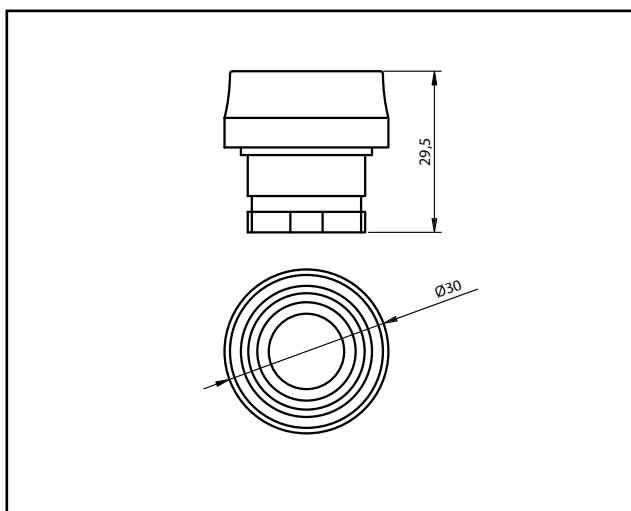


**Pulsanti con cappuccio in gomma a tenuta**

Waterproof push button with rubber cap

Boutons avec capuchon é tanche

Wasserdichte Druckknöpfe mit Gummiabdeckung



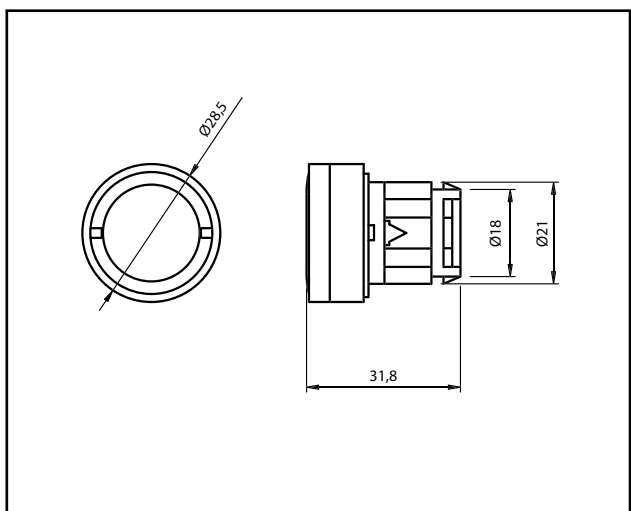
| Code     | Colore<br>colour |
|----------|------------------|
| TE.060.N | Nero/black       |
| TE.061.N | Verde/green      |
| TE.064.N | Rosso/red        |
| TE.065.N | Giallo/yellow    |
| TE.063.N | Blu/blue         |

**Pulsante luminoso**

Lightened push button

Bouton allumé

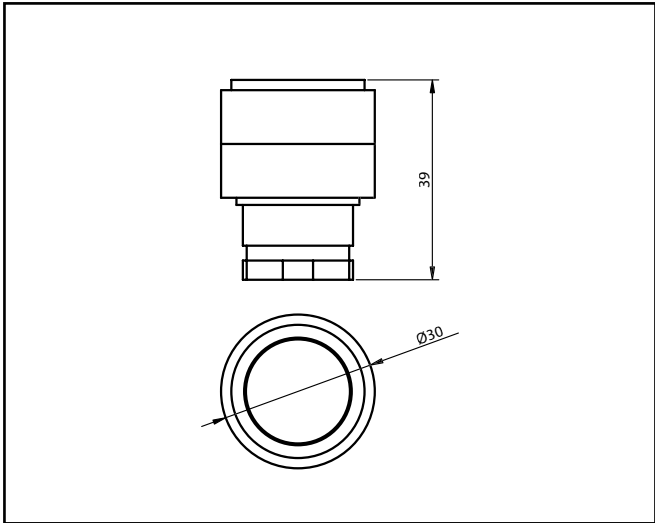
Beleuchteter Druckknopf



| Code     | Colore<br>colour |
|----------|------------------|
| TE.011.N | Verde/green      |
| TE.012.N | Rosso/red        |
| TE.013.N | Giallo/yellow    |
| TE.014.N | Blu/blue         |
| TE.015.N | Incolore/blank   |

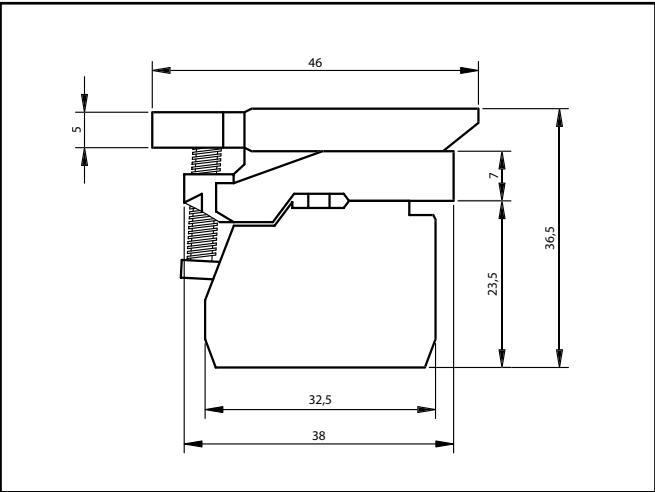
**Pulsante luminoso rosso passo passo**

Red lightened pitch to pitch push button  
Bouton rouge allumé pas à pas  
Beleuchteter roter Stufendruckknopf



**Elementi di contatto completi con fissaggio a vite**

Complete connecting parts with screw fixing  
Elements de contact complet de base de fixation avec vis  
Schraubenfixierendes Verbindungselement



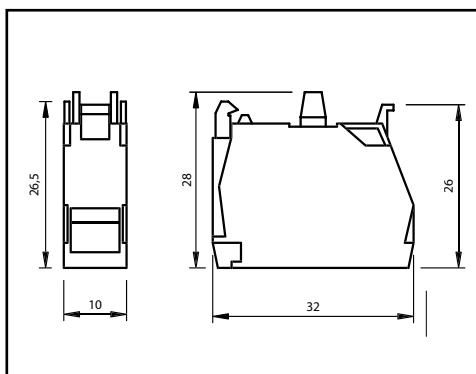
| Code     | Descrizione                | Utilizzo                                   | Schema |
|----------|----------------------------|--------------------------------------------|--------|
| TE.090.N | Con 1 elemento di contatto | Per pulsanti e selettori a 2 posizioni     | NO     |
| TE.091.N |                            |                                            | NC     |
| TE.092.N | Con 2 elementi di contatto | Per pulsanti e selettori a 2 o 3 posizioni | NO+NO  |
| TE.093.N |                            |                                            | Nc+Nc  |
| TE.094.N |                            |                                            | NO+NC  |

**Elementi di contatto componibili con fissaggio a vite**

Assemblable connecting parts with screw fixing

Elements de contact componibles - fixation avec vis

Zusammensetzbare Verbindungselemente mit Schraubensbefestigung



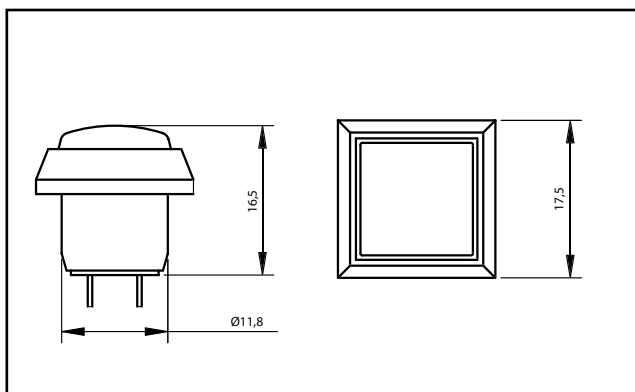
| Code     | Descrizione                  | Utilizzo                                                                                     | Schema                                                                                  |
|----------|------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| TE.095.N | Elemento di contatto sciolti | Per realizzazioni a3, 4, 5 o 6 elementi di contatto massimi; A ricambio del 1° o 2° elemento | NO   |
| TE.096.N |                              |                                                                                              | NC  |

**Minipulsanti**

Little push button

Minibouton

Minidruckknöpfe



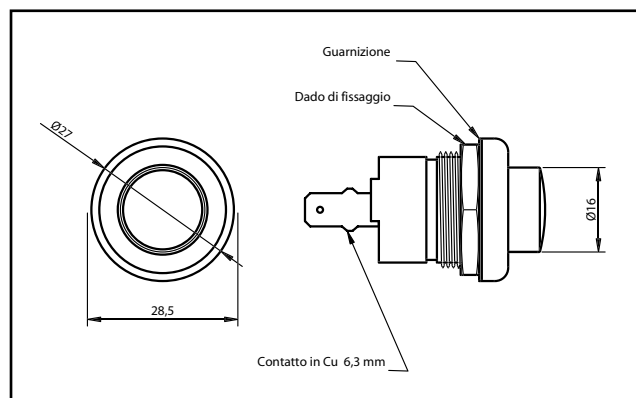
| Code   | Colore/color  | Dimens. (mm) |
|--------|---------------|--------------|
| I15150 | Rosso/red     | 17,45x17,45  |
| I15151 | Verde/green   |              |
| I15152 | Bianco/white  |              |
| I15153 | Giallo/yellow |              |
| I15154 | Rosso/red     | Ø 17,45      |

## Interruttore a pulsante

Push button

Interrupteur à bouton

Druckknopfschalter



| Code   | Schema/diagram  | Contatto/Connection |
|--------|-----------------|---------------------|
| I15007 | -               | NO                  |
| I15033 | Simbolo clacson | NO                  |

## Cappucci colorati per I15007

Coloured caps for I15007

Capouchons colorés pour I15007

Farbige Deckel für I15007

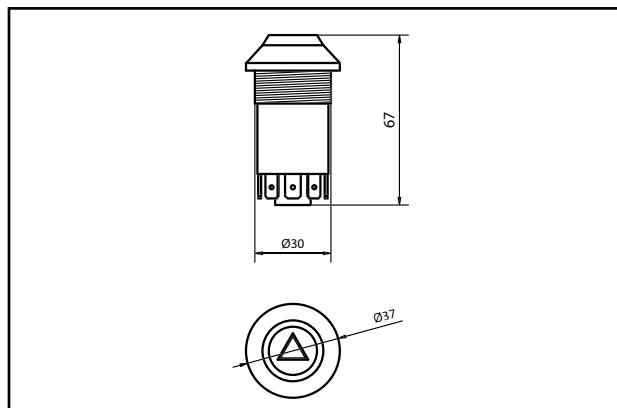
| Code     | Colore<br>colour |
|----------|------------------|
| I15007.G | Giallo/yellow    |
| I15007.N | Nero/black       |
| I15007.R | Rosso/red        |
| I15007.V | Verde/green      |

**Linea interruttori Ø30 pneutron**

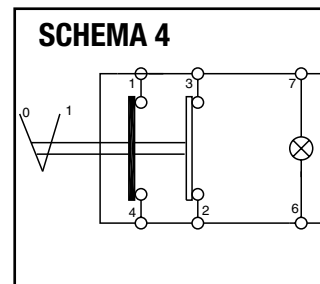
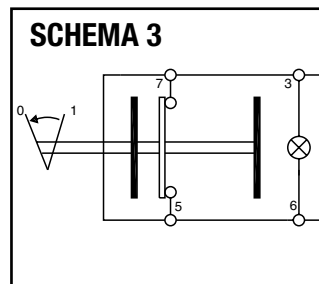
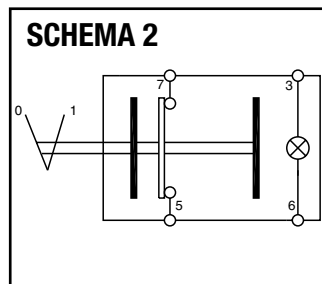
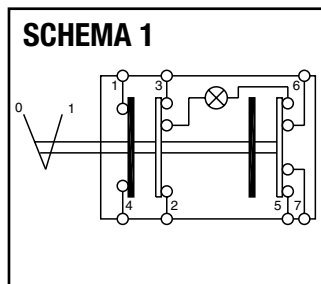
Ø30 Pneutron switch range

Interrupteurs Ø30 Pneutron

Ø30 Pneutron Schalter


**I36104**


| Code     | Funzione/function                              | Volt | IP | AMP | el. schem. |
|----------|------------------------------------------------|------|----|-----|------------|
| I36006   | Simbolo emergenza/Hazard                       | 12   | 66 | 20  | 1          |
| I36010   |                                                | 24   |    | 10  |            |
| I36007   | Simb.lamp.rotante/Beacon                       | 12   |    | 20  | 2          |
| I36008   | Simbolo traz.integrale/All whell's drive       |      |    |     |            |
| I36009   | Simbolo blocco differenziale/Differential lock |      |    |     |            |
| I36011   | Simbolo faro lavoro/Working lamp               |      |    |     |            |
| I36012   | Simbolo freno parcheggio/Parking brake         |      |    |     |            |
| I36014   | Simbolo retronebbia/Rear fog lamp              |      |    |     |            |
| I36013   | Simbolo 1 freccia singola/1neutral turn light  |      |    |     | 3          |
| I36015   | Neutro giallo/Neutral yellow                   |      |    |     | 4          |
| I36104   | Connettore interfaccia/Mating connector        |      |    |     |            |
| L26032.0 | Lampada 24V/24V bulb                           |      |    |     |            |





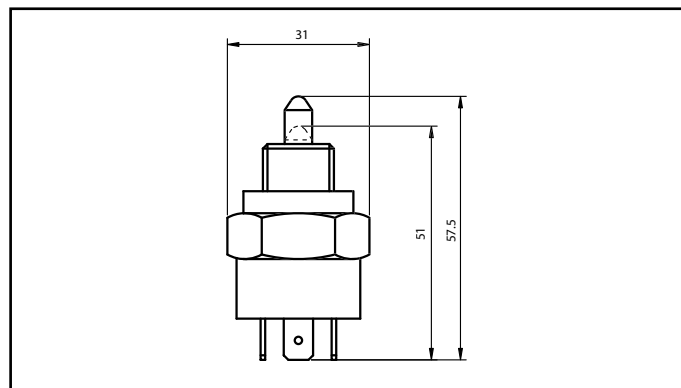
### Pulsante per consenso avviamento

Safety push button

Bouton de sécurité

Sicherheitsdruckschalter Knopfeswitcher

**I15010**



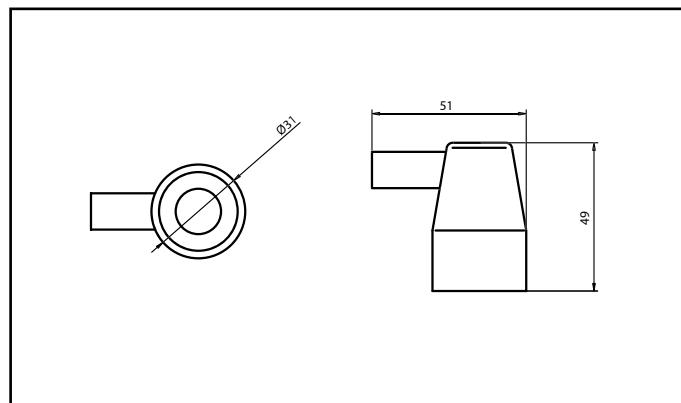
### Cappuccio di protezione posteriore

Back protection cap

Capuchon de protection postérieur

Hintere Schutzabdeckkappe

**I15010.1**



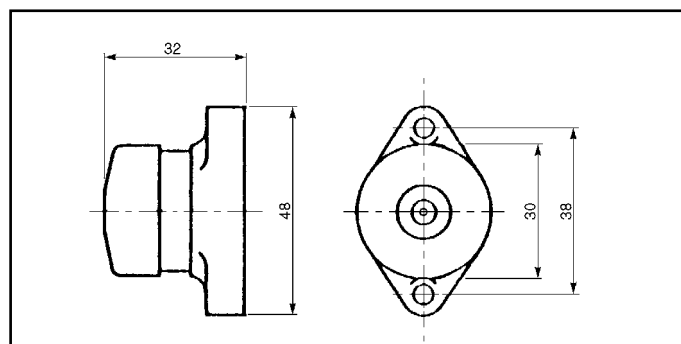
### Interruttore a pedale

Pedal switch

Interrupteur à pédale

Pedalschalter

**I15027**

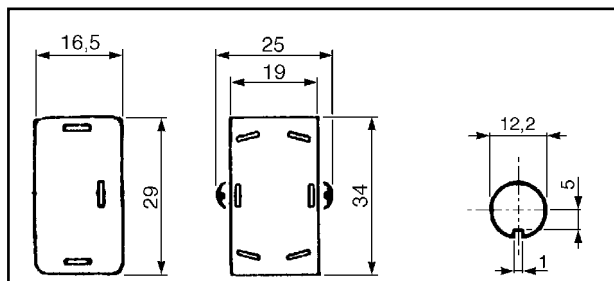


## Interruttori a levetta

Toggle switch

Interrupteurs à levier

Hebelschalter



| Code   | Funzionamento/Functioning |     |                        | Connettore interfaccia<br>Mating part |
|--------|---------------------------|-----|------------------------|---------------------------------------|
| I15014 | Off                       | -   | On stabile/fixed       | F22066                                |
| I15015 | On stabile/fixed          | -   | On stabile/fixed       | F22070                                |
| I15016 | On instabile/momentary    | -   | Off                    | F22066                                |
| I15017 | On instabile/momentary    | Off | On instabile/momentary | F22070                                |
| I15018 | On stabile/fixed          | Off | On stabile/fixed       | F22070                                |
| I15019 | On stabile/fixed          | -   | On stabile/fixed       | F22074                                |
| I15020 | On stabile/fixed          | Off | On stabile/fixed       | F22074                                |
| I15021 | On instabile/momentary    | Off | On instabile/momentary | F22074                                |
| I15132 | On stabile/fixed          | Off | On instabile/momentary | F22070                                |

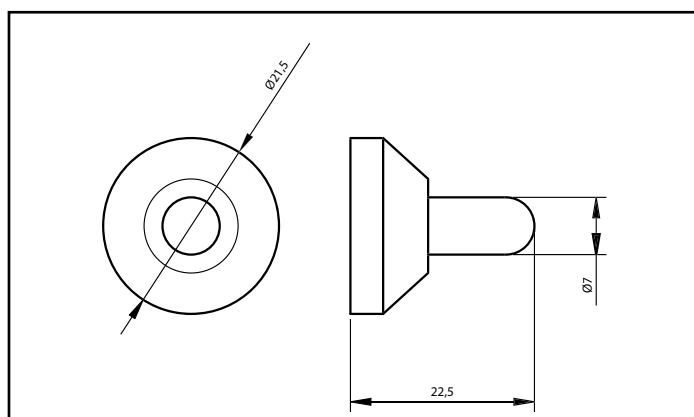
## Cappuccio di protezione

Protection cap

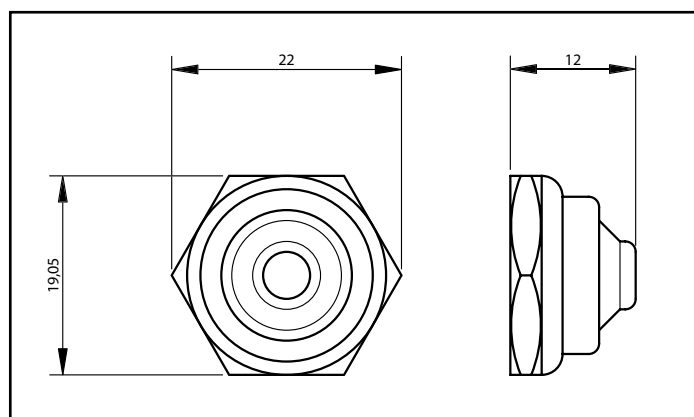
Capuchon de protection

Schutzabdeckkappe

### I15022



### I15331



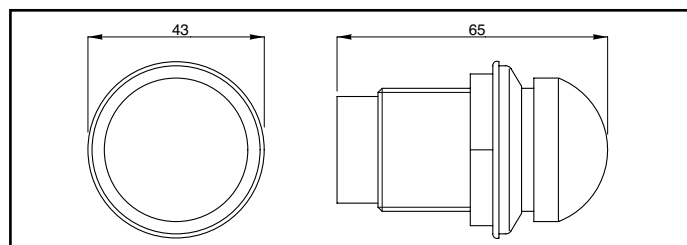
### Interruttori a pedale 12V-24V

Pedal switch 12V-24V

Interrupteur à pedale 12V-24V

Pedalschalter 12V-24V

**I15058**



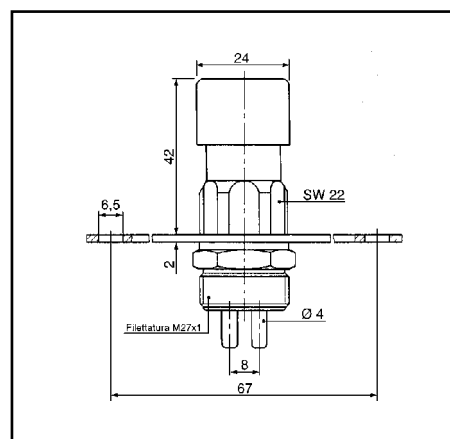
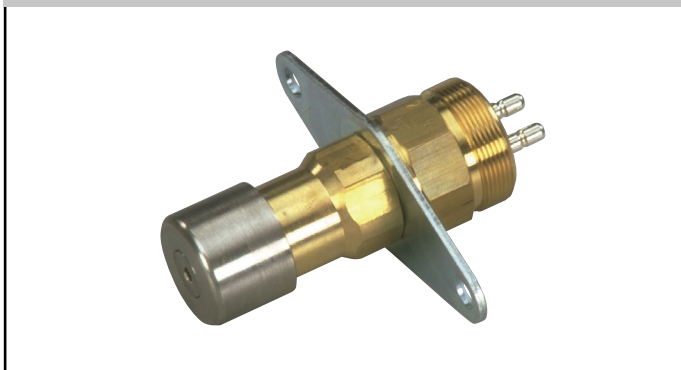
### Interruttore a pedale 12V-24V

Pedal switch 12V-24V

Interrupteur à pedale 12V-24V

Pedalschalter 12V-24V

**I15040**



**I15040.G: Ghiera 90°**

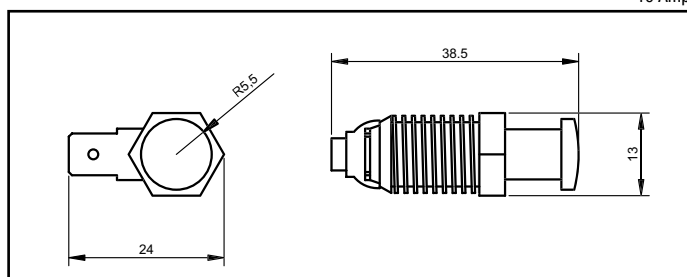
### Interruttori portiera

Switch for door

Interrupteur pour portière

Wagentür Schalter

**I15122**



10 Amp.

**Interruttori di posizione IP65**

IP65 position switches

Interrupteur de position IP65

IP65 Standschalter

| Code   | Contatti/connections | Foto/Pict.                                                                            | Pressacavo |
|--------|----------------------|---------------------------------------------------------------------------------------|------------|
| I15121 | 1 NO 1 NC            |    | PG 13,5    |
| I15140 | 1 NO 1 NC            |    | PG 13,5    |
| I15120 | 1 NO 1 NC            |    | PG 11      |
| I15103 | 2 NC                 |    | PG 13,5    |
| I15097 | 1 NO 1 NC            |    | PG 11      |
| I15135 | 2 NO 2 NC            |    | PG 13,5    |
| I15119 | 2 NO 2 NC            |    | PG 13,5    |
| I15110 | 2 NO                 |  | PG 13,5    |
| I15126 | 2 NO 2 NC            |  | PG 13,5    |
| I15070 | 1 NO 1 NC            |  | PG 13,5    |
| I15098 | 1 NO 1 NC            |  | PG 11      |

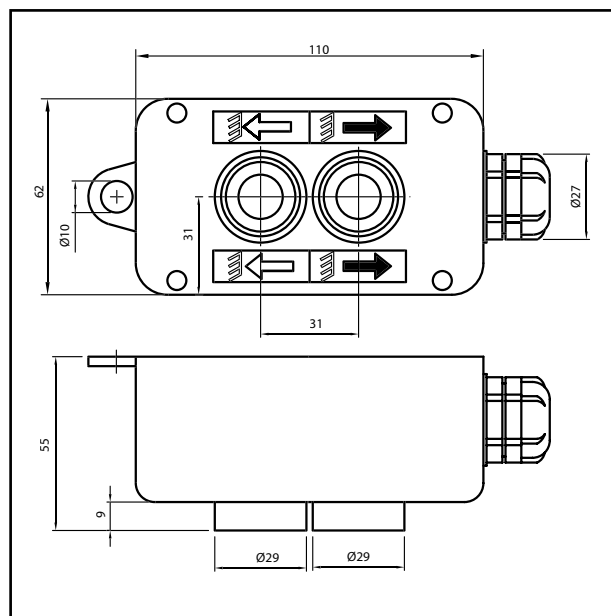
### Pulsantiera 2 tasti

2-push buttons box

Boitier avec deux poussoirs

Zweidruckknopfkasten

**P01052**



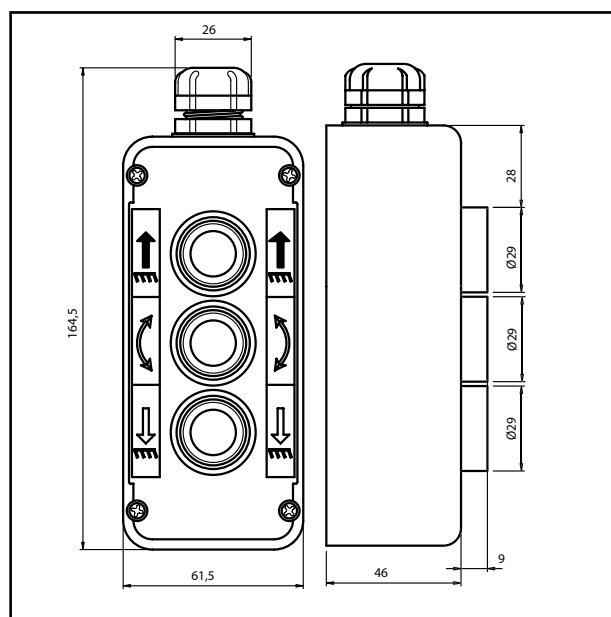
### Pulsantiera 3 tasti

3-push button box

Boitier avec trois poussoirs

Dreidruckknopfkasten

**P01051**



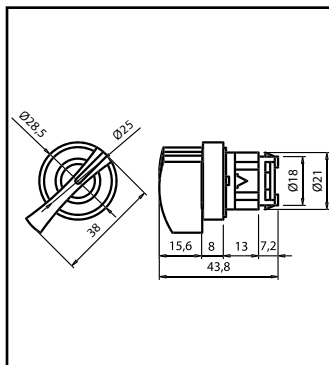
### Selettori a leva lunga

Long lever selectors

Selecteurs à levier longue

Langhebelschalter

| Code     | Funzionamento/Functioning |     |     |
|----------|---------------------------|-----|-----|
| TE.035.N | 1                         | 2   |     |
| TE.062.N | 1                         | ← 2 |     |
| TE.068.N | 1                         | 2   | 3   |
| TE.024.N | 1 →                       | 2   | ← 3 |
| TE.036.N | 1 →                       | 2   | 3   |

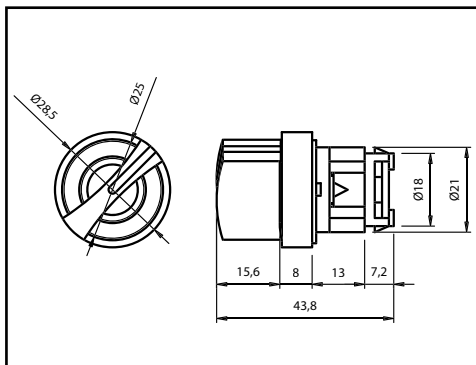


### Selettori a leva corta

Short lever selectors

Selecteurs à levier courte

Kurzhebelschalter



| Code     | Colore/colour | Funzionamento/Functioning |     |     | Illuminato<br>Lightened |
|----------|---------------|---------------------------|-----|-----|-------------------------|
| TE.050.N | Verde/green   | 1                         | 2   |     | •                       |
| TE.072.N | Rosso/red     | 1                         | 2   |     | •                       |
| TE.073.N | Giallo/yellow | 1                         | 2   |     | •                       |
| TE.021.N | Nero/black    | 1                         | 2   |     |                         |
| TE.069.N | Nero/black    | 1                         | ← 2 |     |                         |
| TE.023.N | Nero/black    | 1                         | 2   | 3   |                         |
| TE.070.N | Nero/black    | 1 →                       | 2   | ← 3 |                         |
| TE.071.N | Nero/black    | 1 →                       | 2   | 3   |                         |

- Per i contatti vedi scheda 22/6 retro.

- For contacts see page 22/6 back.

- Pour contacts voir au verso 22/6.

- Für verbinder, siehe Rückseite 22/6.

## Selettori rotativi 12-24V IP53

Rotary selectors 12-24V IP53

Commutateur rotatif 12-24V IP53

Drehschalter 12-24V IP53

| Modello/Model                                  | Potenza max<br>Max power |           |
|------------------------------------------------|--------------------------|-----------|
|                                                | Vers. 12V                | Vers. 24V |
| Selettore illuminato 0-1/ 0-1 Lightened switch | 15A                      | 7,5A      |
| Selettore 1-0-2/ 1-0-2 switch:                 |                          |           |
| Selettore ventola/ Fan switch:                 | 23A                      | 11,5A     |
| Selettore luci/ Light switch:                  | 29A                      | 14,5A     |
| Potenza max./max. power                        | 15A                      | 7,5A      |
| Potenza/power                                  | 23A                      | 11,5A     |
| Potenza/power                                  | 29A                      | 14,5A     |

## Selettore rotativo 2-0-1

2-0-1 Rotary selector

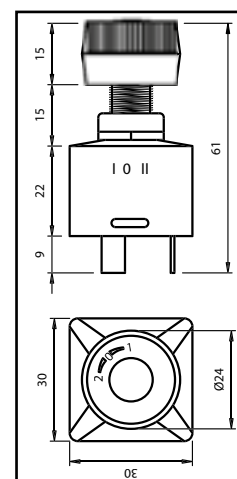
Commutateur rotatif 2-0-1

2-0-1 Drehschalter

**I15075**



| Pin | I | II | III |
|-----|---|----|-----|
| A-B | • |    |     |
| A-C |   |    | •   |



## Selettore rotativo ventola

Fan rotary selector

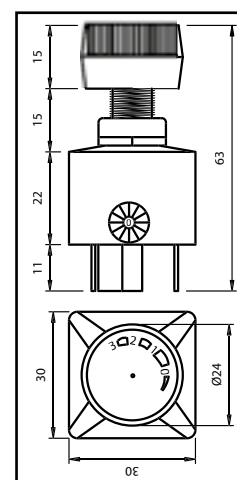
Commutateur rotatif ventilation

Laufreddrehschalter

**I15054**



| Pin   | 0 | I | II | III |
|-------|---|---|----|-----|
| + - 1 |   | • | •  | •   |
| + - 2 |   | • |    |     |
| + - 3 |   |   | •  |     |
| + - 4 |   |   |    | •   |



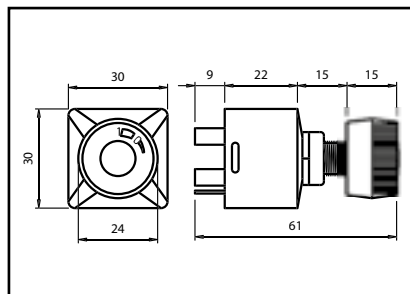
**Selettore rotativo 0-1 illuminato**

0-1 Lightened rotary selector

Commutateur rotatif 0-1

0-1 Beleuchteter Drehschalter

| Pin | 0    | I  |
|-----|------|----|
| A-B |      | •  |
| E-F | ← 14 | 14 |


**I15055**

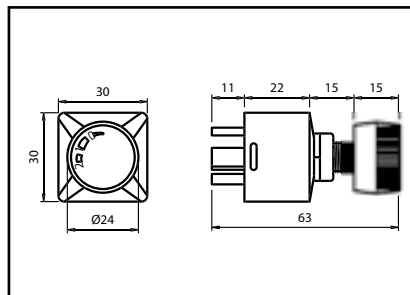
**Selettore luci 0-1-2**

0-1-2 Rotary light selector

Commutateur rotatif d'éclairage 0-1-2

0-1-2 Licht-Drehschalter

| Pin   | 0 | I | II |
|-------|---|---|----|
| + - 1 |   | • | •  |
| + - 2 |   | • |    |


**I15134**

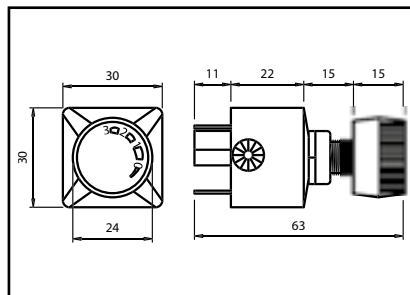
**Selettore luci 0-1-2-3**

0-1-2-3 Rotary light selector

Commutateur rotatif d'éclairage 0-1-2-3

0-1-2-3 Licht-Drehschalter

| Pin   | 0 | I | II | III |
|-------|---|---|----|-----|
| + - 1 |   | • | •  | •   |
| + - 2 |   | • |    |     |
| + - 3 |   |   | •  |     |
| + - 4 |   |   |    | •   |


**I15049**



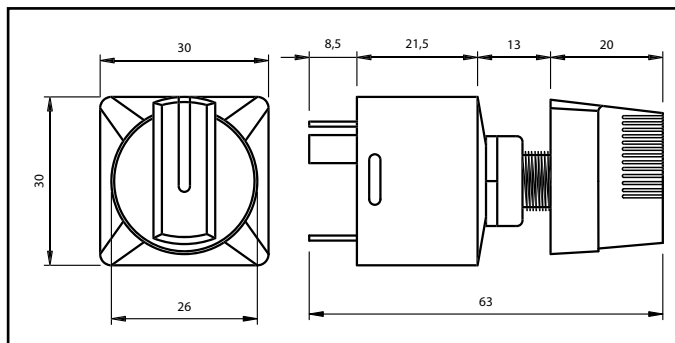

## Selettore rotativo 12-24V IP53

Rotary selector 12-24V IP53

Interrupteur rotatif 12-24V IP53

Drehbarer Schalter 12-24V IP53

I15047



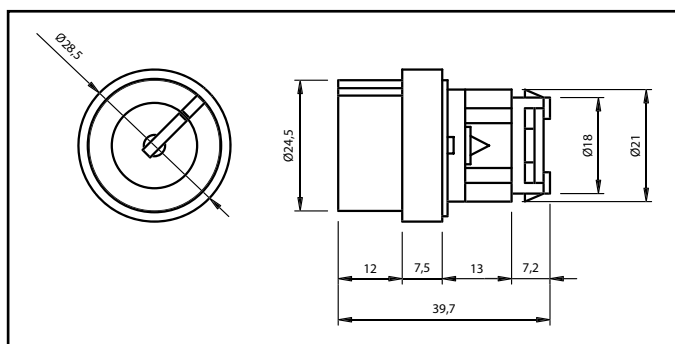
| Pin   | I | II | III |
|-------|---|----|-----|
| A - B | • |    |     |
| A - C |   | •  |     |
| A - D |   |    | •   |

## Selettori a chiave

Key selectors

Selecteurs à clé

Schlüsselschalter



- Per i contatti vedi scheda 22/6 retro.

- For contacts see page 22/6 back.

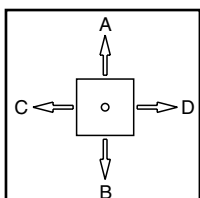
- Pour contacts voir au verso 22/6.

- Für verbinder, siehe Rückseite 22/6.

| Code     | Funzionamento<br>Functioning |     |   | Edstrazione chiave<br>Key extraction |
|----------|------------------------------|-----|---|--------------------------------------|
| TE.022.N | 1                            | 2   |   | sx/left                              |
| TE.047.N | 1                            | ← 2 |   | sx/left                              |
| TE.058.N | 1                            | 2   | 3 | sx/left                              |
| TE.087.N | 1                            | 2   | 3 | Nelle 3 posizioni/in each positions  |

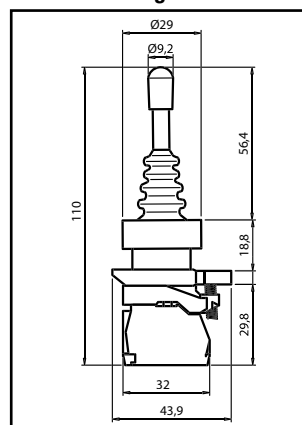
## MANIPOLATORI "TELEMECANIQUE"

Télemécanique Joysticks  
Manipulateurs Télémécanique  
Telemecanique Manipulatoren

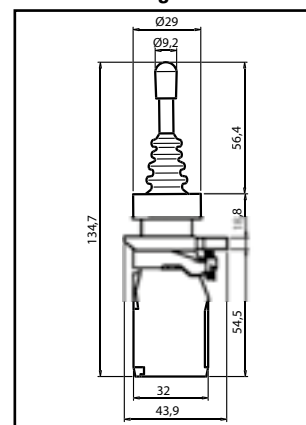


| Code      | posizioni/positions |                     |                     |                     | disegno |
|-----------|---------------------|---------------------|---------------------|---------------------|---------|
|           | A                   | B                   | C                   | D                   |         |
| I15013.1N | Instabile momentary | Instabile momentary |                     |                     | 1       |
| I15029.N  | Stabile fixed       | Stabile fixed       |                     |                     |         |
| TE.037.N  | Instabile momentary | Instabile momentary | Instabile momentary | Instabile momentary | 2       |
| TE.039.N  | Stabile fixed       | Stabile fixed       | Stabile fixed       | Stabile fixed       |         |

disegno 1

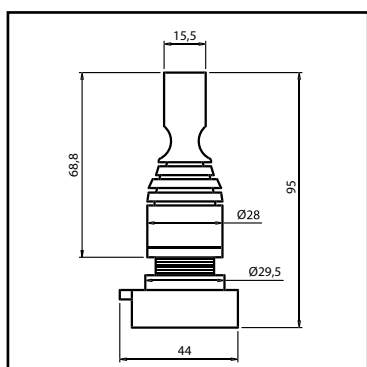
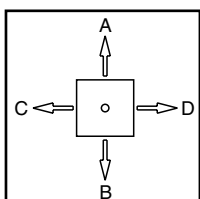


disegno 2



## MANIPOLATORI CGE

CGE Joysticks  
Manipulateurs CGE  
CGE Manipulatoren

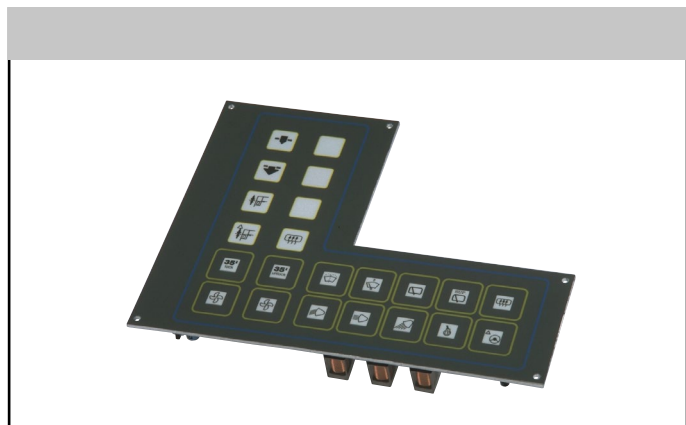


- Per ogni manipolatore occorrono 2 contatti.
- For each joystiks to order the double quantity of contacts.
- Pour chaque joysticks commander le double quantité des contacts.
- Für jeden joysticks bestellen die doppelte menge von verbindern

| Joystick Code | posizioni/positions |                     |                     |                     | Blocco locking | Contatti Contacts |
|---------------|---------------------|---------------------|---------------------|---------------------|----------------|-------------------|
|               | A                   | B                   | C                   | D                   |                |                   |
| CGE035        | Instabile momentary | Instabile momentary |                     |                     |                |                   |
| CGE041        | Instabile momentary | Instabile momentary |                     |                     | •              | CGE037            |
| CGE043        | Stabile fixed       | Stabile fixed       |                     |                     | •              |                   |
| CGE036        | Instabile momentary | Instabile momentary | Instabile momentary | Instabile momentary |                |                   |
| CGE046        | Instabile momentary | Instabile momentary | Instabile momentary | Instabile momentary | •              | CGE038            |
| CGE045        | Stabile fixed       | Stabile fixed       | Stabile fixed       | Stabile fixed       | •              |                   |

## Tastiera a membrana

Membran switch unit fonct. keyboard  
Claviers de fonct. a Membrane  
Membrantastenschalter



Si eseguono personalizzazioni sulla base di lotti minimi di 30 pezzi

Customized solutions are performed on the basis of a minimum batch qty of 30 pcs

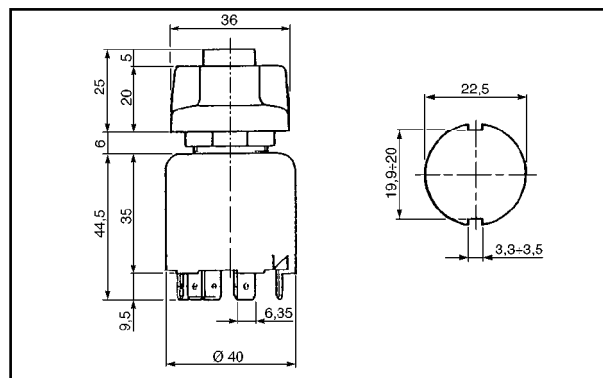
Personalisierungen werden einer Losgröße von 30 St. gemäß entwickelt.

Les personalizations secont dispnible à partir d'un minimum de 30 pcs

## Quadro distributori luci

Lights switch  
Commutateur d'éclairage  
Lichtschalter

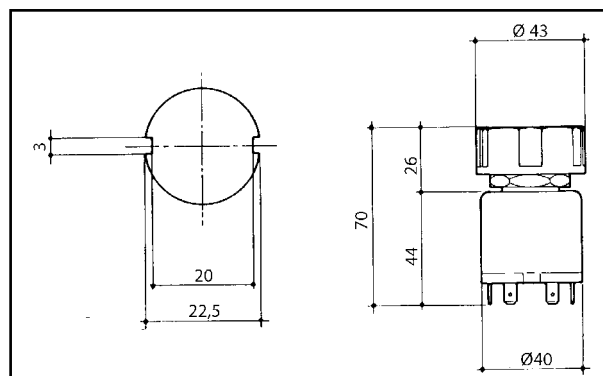
**Q13008**



## Quadro distributori luci

Lights switch  
Commutateur d'éclairage  
Lichtschalter

**Q13007**

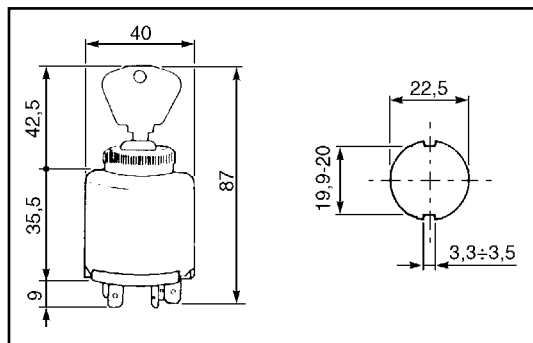


## Commutatore avviamento

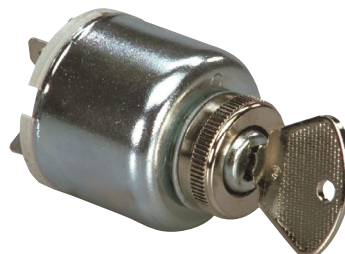
Key starting switch

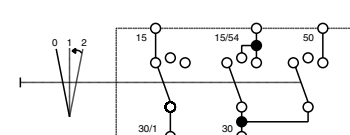
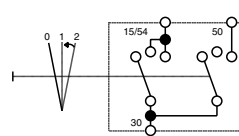
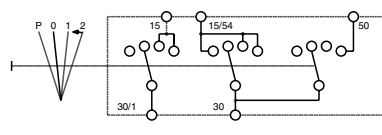
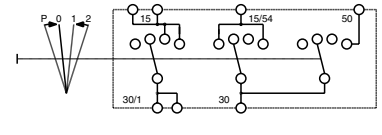
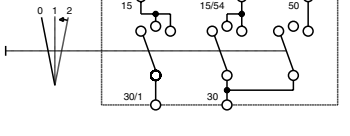
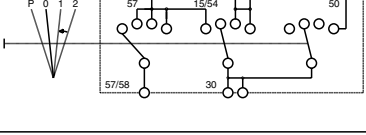
Commutateur de demarrage à clé

Schlüsselanlassschalter



Q130003



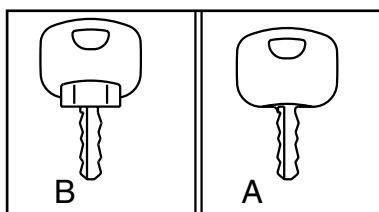
| Codice articolo<br>REF.Number | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION                                          |
|-------------------------------|---------------------------|----------------------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------|
| <b>Q13001</b>                 | <b>P</b>                  | -----                                                          |                                        |     |
|                               | <b>0</b>                  | Arresto motore-Engine stop-Arret du motor<br>Motoranhalt       | 20 Amper                               |                                                                                       |
|                               | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 20 Amper                               |                                                                                       |
|                               | <b>2</b>                  | Avviamento-Start-Demarrage-Anlass                              | 50 Amper                               |                                                                                       |
| Codice articolo<br>REF.Number | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION                                          |
| <b>Q13002</b>                 | <b>P</b>                  | -----                                                          |                                        |  |
|                               | <b>0</b>                  | -----                                                          |                                        |                                                                                       |
|                               | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 20 Amper                               |                                                                                       |
|                               | <b>2</b>                  | Avviamento-Start-Demarrage-Anlass                              | 50 Amper                               |                                                                                       |
| Codice articolo<br>REF.Number | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION                                          |
| <b>Q13003</b>                 | <b>P</b>                  | Parcheggio Parking light                                       | 20 Amper                               |   |
|                               | <b>0</b>                  | -----                                                          |                                        |                                                                                       |
|                               | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 20 Amper                               |                                                                                       |
|                               | <b>2</b>                  | Avviamento-Start-Demarrage-Anlass                              | 50 Amper                               |                                                                                       |
| Codice articolo<br>REF.Number | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION                                          |
| <b>Q13005</b>                 | <b>P</b>                  | Preriscaldamento-Preheating-Préchauffage-Vorgl,hen             | 25 Amper                               |   |
|                               | <b>0</b>                  | -----                                                          |                                        |                                                                                       |
|                               | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 20 Amper                               |                                                                                       |
|                               | <b>2</b>                  | Avviamento-Start-Demarrage-Anlass                              | 50 Amper                               |                                                                                       |
| Codice articolo<br>REF.Number | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION                                          |
| <b>Q13040</b>                 | <b>P</b>                  | -----                                                          |                                        |   |
|                               | <b>0</b>                  | -----                                                          |                                        |                                                                                       |
|                               | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 20 Amper                               |                                                                                       |
|                               | <b>2</b>                  | Avviamento-Start-Demarrage-Anlass                              | 50 Amper                               |                                                                                       |
| Codice articolo<br>REF.Number | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION                                          |
| <b>Q13041</b>                 | <b>P</b>                  | Parcheggio-Parking lights<br>Feux de stationnement-Parkleuchte |                                        |   |
|                               | <b>0</b>                  | -----                                                          |                                        |                                                                                       |
|                               | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 20 Amper                               |                                                                                       |
|                               | <b>2</b>                  | Avviamento-Start-Demarrage-Anlass                              | 50 Amper                               |                                                                                       |

# COMMUTATORI D'AVVIAMENTO A CHIAVE

KEY STARTING SWITCHES - COMMUTEURS DE DEMARRAGE À CLÉ -  
SCHWSELANDLASS SCALTER



Q13021

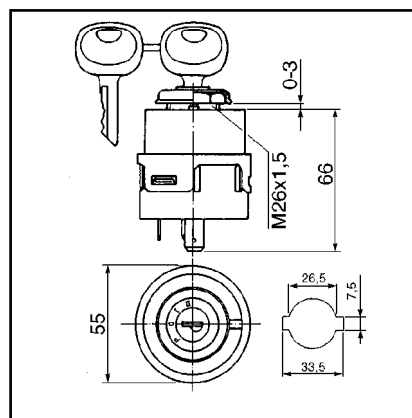


## Commutatore avviamento

Key starting switch

Commutateur de demarrage à clé

Schlüsselanlassschalter



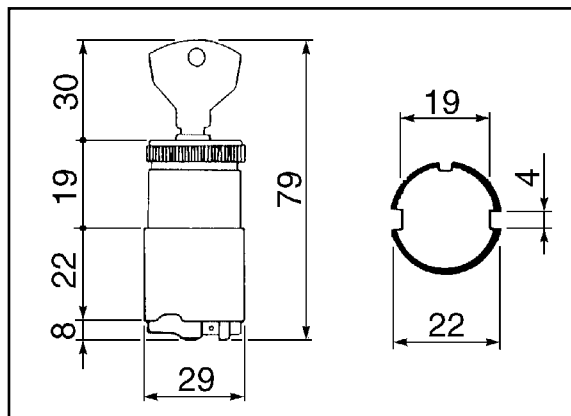
| Codice articolo<br>Ref.Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------------------------------|----------------------------------------|----------------------------------------------|
| <b>Q13021</b><br>Chiave tipo A<br>Key type A<br>Clé modÉle A<br>Schl_fleltyp A                                                                                                                                                                                                                                                                                                                                                                                         | <b>P</b>                  | Parcheggio-Parking lights<br>Feux de stationnement-Parkleuchte | 8 Amper                                |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>0</b>                  | -----                                                          |                                        |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 35 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>2</b>                  | Preriscaldamento-Preheating-PrÉchauffage<br>Vorl_her           | 60 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>3</b>                  | Avviamento-Start-Demarrge-Anlass                               | 60 Amper                               |                                              |
| Codice articolo<br>Ref.Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION |
| <b>Q13050</b><br>Chiave tipo B<br>Key type B<br>Clé modÉle B<br>Schl_fleltyp B                                                                                                                                                                                                                                                                                                                                                                                         | <b>P</b>                  | Parcheggio-Parking lights<br>Feux de stationnement-Parkleuchte | 8 Amper                                | ANTIRIPETITIVO<br>                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>0</b>                  | -----                                                          |                                        |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 35 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>2</b>                  | Preriscaldamento-Preheating-PrÉchauffage<br>Vorl_her           | 70 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>3</b>                  | Avviamento-Start-Demarrge-Anlass                               | 70 Amper                               |                                              |
| Codice articolo<br>Ref.Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION |
| <b>Q13058</b><br>Chiave tipo A<br>Key type A<br>Clé modÉle A<br>Schl_fleltyp A                                                                                                                                                                                                                                                                                                                                                                                         | <b>P</b>                  | Parcheggio-Parking lights<br>Feux de stationnement-Parkleuchte | 8 Amper                                | ANTIRIPETITIVO<br>                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>0</b>                  | -----                                                          |                                        |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 35 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>2</b>                  | Preriscaldamento-Preheating-PrÉchauffage<br>Vorl_her           | 60 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>3</b>                  | Avviamento-Start-Demarrge-Anlass                               | 60 Amper                               |                                              |
| Codice articolo<br>Ref.Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | Posizione<br>Key position | Funzione<br>Function                                           | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION |
| <b>Q13062</b><br>Chiave tipo B<br>Key type B<br>Clé modÉle B<br>Schl_fleltyp B                                                                                                                                                                                                                                                                                                                                                                                         | <b>P</b>                  |                                                                |                                        |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>0</b>                  | -----                                                          |                                        |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>1</b>                  | Marcia-Speed-Marche-Gang                                       | 35 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>2</b>                  | Preriscaldamento-Preheating-PrÉchauffage<br>Vorl_her           | 70 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>3</b>                  | Avviamento-Start-Demarrge-Anlass                               | 70 Amper                               |                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                           |                                                                |                                        |                                              |
| <ul style="list-style-type: none"><li>Questo riferimento sulla tabella indica amperaggio per un tempo massimo di accensione 1-2 minuti.</li><li>This reference on the chart indicates the ampere value for a max. ignition time of 1-2 minutes.</li><li>cette reference sur le tableau indique un ampérage pour un temps maximum d'allumage de 1-2 minutes.</li><li>Dieser Hinweis bezieht sich auf dem Amperewert f_r eine max. Anlaufzeit von 1-2 Minuten.</li></ul> |                           |                                                                |                                        |                                              |

## Commutatore avviamento

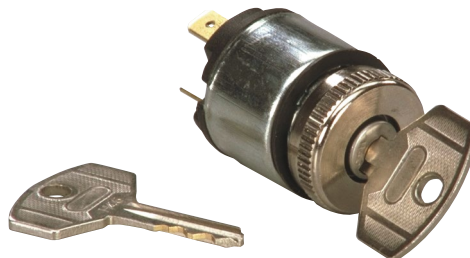
Key starting switch

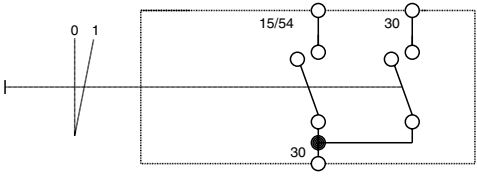
Commutateur de démarrage à clé

Schlüsselanlasschalter



## Q13010



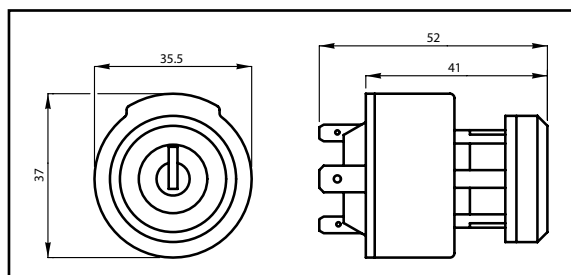
| Codice articolo<br>REf.Number | Posizione<br>Key position | Funzione<br>Function     | Corrente Max a 12V<br>Current Max. 12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION                                        |
|-------------------------------|---------------------------|--------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|
| <b>Q13010</b>                 |                           |                          |                                         |  |
|                               | 0                         | -----                    |                                         |                                                                                     |
|                               | 1                         | Marcia-Speed-Marche-Gang | 10 Amper                                |                                                                                     |
|                               |                           |                          |                                         |                                                                                     |

## Commutatore avviamento a chiave

Key starting switch

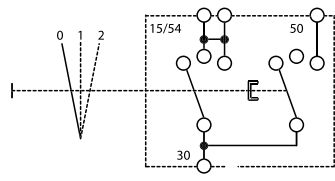
Commutateur de démarrage à clé

Schlüsselanlasschalter



## Q13043



| Codice articolo<br>REf.Number | Posizione<br>Key position | Funzione<br>Function             | Corrente Max a 12V<br>Current Max. 12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION                                                                |
|-------------------------------|---------------------------|----------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Q13043</b>                 |                           |                                  |                                         | <p>ANTIRIPETITIVO</p>  |
|                               | 0                         | -----                            |                                         |                                                                                                             |
|                               | 1                         | Marcia-Speed-Marche-Gang         | 12.5 Amper                              |                                                                                                             |
|                               | 2                         | Avviamento-Start-Demarrge-Anlass | 12 Amper                                |                                                                                                             |

COMMUTATORI D'AVVIAMENTO A CHIAVE

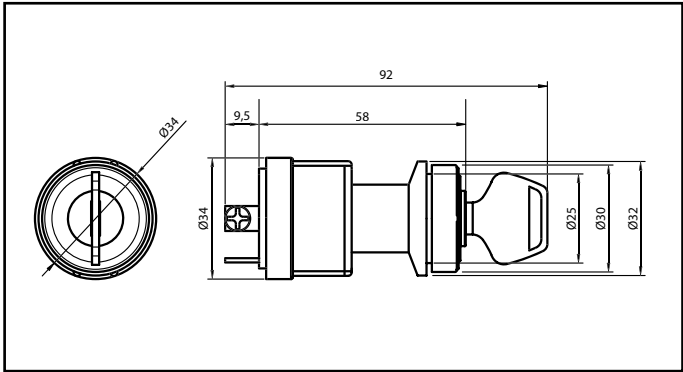
KEY STARTING SWITCHES - COMMUTEURS DE DEMARRAGE À CLÉ -  
SCHWSELANDLASS SCALTER



Commutatore avviamento

Key starting switch  
Commutateur de demarrage à clé  
Schlüssel Anlassschalter

Q13077



| Codice articolo<br>Ref.Number | Posizione<br>Key position | Funzione<br>Function             | Corrente Max a 12V<br>Current Max.12 V | SCHEMA DI COLLEGAMENTO<br>DRAWING CONNECTION |
|-------------------------------|---------------------------|----------------------------------|----------------------------------------|----------------------------------------------|
| Q13077                        |                           |                                  |                                        |                                              |
|                               | 0                         | -----                            |                                        |                                              |
|                               | 1                         | Marcia-Speed-Marche-Gang         | 29,5 Amper                             |                                              |
|                               | 2                         | Avviamento-Start-Demarrge-Anlass | 12 Amper                               |                                              |
|                               |                           |                                  |                                        |                                              |

## Deviatore frecce leva lunga

Long lever switch for turn indicators • Commutateur clignotants avec levier longue • Langer Winkerslenkstockschalter

DEVIATORE PER INDICATORE DI DIREZIONE CON COMANDO LAMPEGGIO SUI FARI A LEVA LUNGA

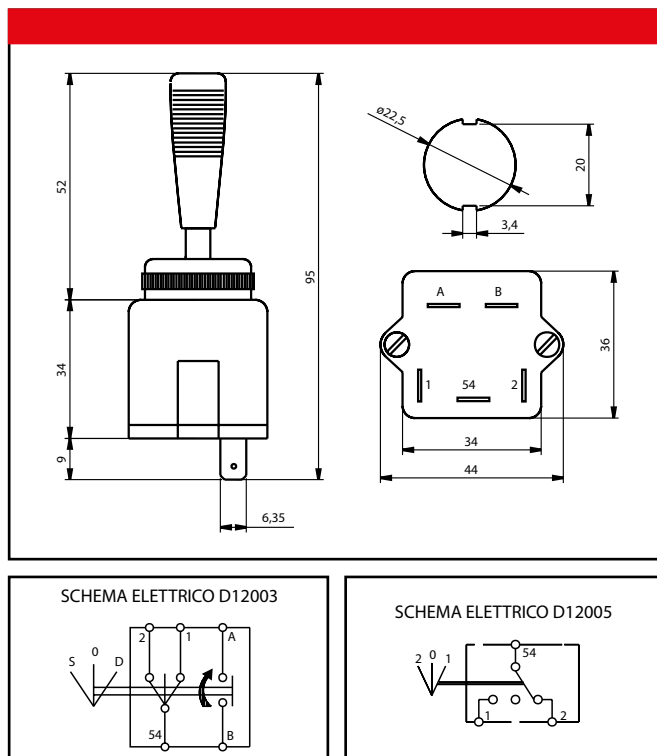
| Code   | Lampeggio / Flashing |
|--------|----------------------|
| D12003 | •                    |
| D12005 |                      |

### Carico massimo:

12 V = 8,5 A  
24 V = 5 A

### Grado di protezione:

IP 53



## Deviatore frecce leva corta

Short lever switch for turn indicators • Commutateur clignotants avec levier courte • Kurzer Winkerslenkstockschalter

DEVIATORE PER INDICATORI DI DIREZIONE

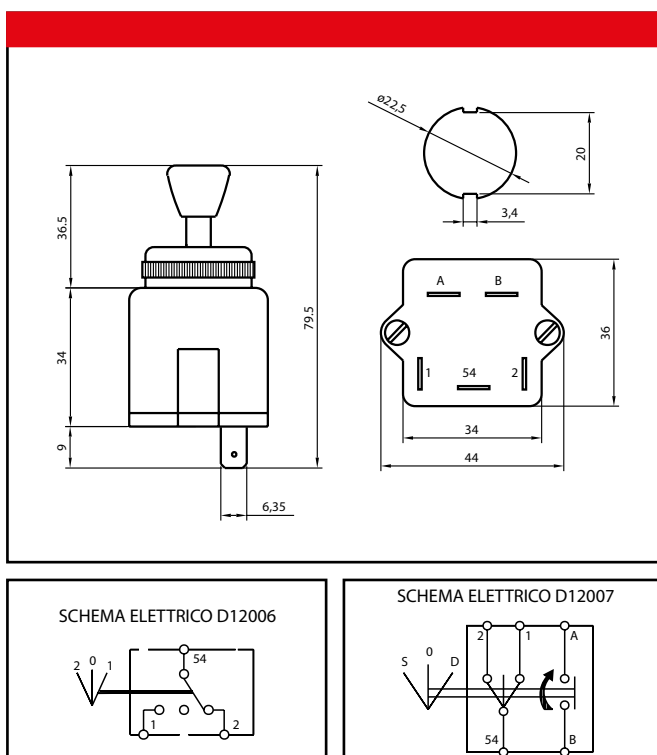
| Code   | Lampeggio / Flashing |
|--------|----------------------|
| D12006 |                      |
| D12007 | •                    |

### Carico massimo:

12 V = 8,5 A  
24 V = 5 A

### Grado di protezione:

IP 53





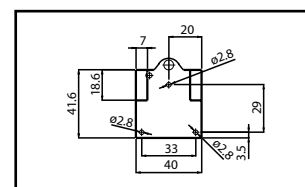
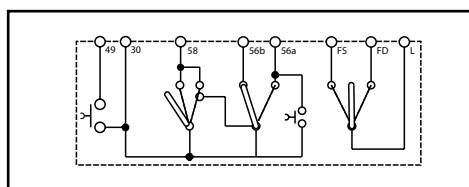
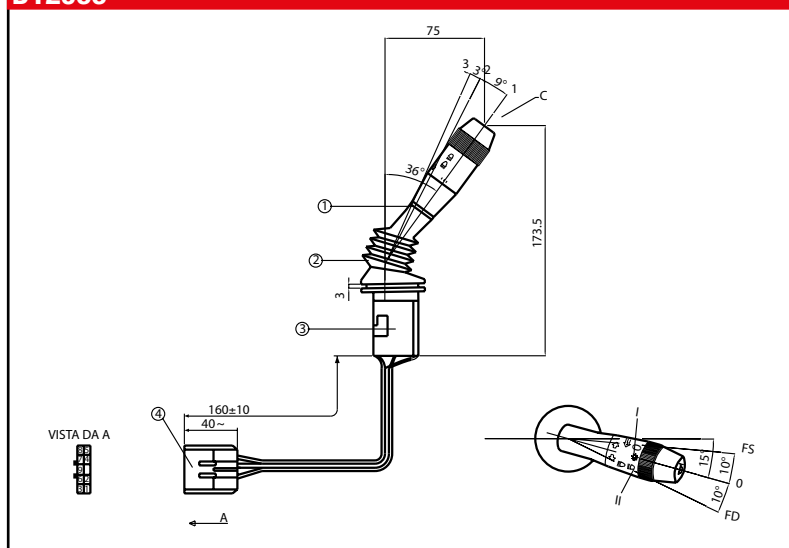
|                         |     |                                           |    |     |
|-------------------------|-----|-------------------------------------------|----|-----|
| <b>F23010</b>           |     | Connettore<br>Connector                   |    |     |
| <b>F23015.M</b>         |     | Terminale<br>Clip                         |    |     |
| <b>9 vie MATE N-LOK</b> |     |                                           |    |     |
| 01                      | 30  | Alimentazione positiva<br>Positive supply | N  | 2,5 |
| 02                      | 56a | Luci abbaglianti<br>High beams            | L  | 2,5 |
| 03                      | FD  | Freccia destra<br>Turn signal right       | AN | 2,5 |
| 04                      | 56b | Luci anabbaglianti<br>Low beams           | H  | 2,5 |
| 05                      | 58  | Luci di posizione<br>Position light       | VN | 1,5 |
| 06                      | L   | Alimentazione freccie<br>Feeding turn     | V  | 2,5 |
| 07                      | FS  | Freccia sinistra<br>Turn signal left      | A  | 2,5 |
| 08                      | --- | N.C.                                      |    |     |
| 09                      | 49  | Segnalatore acustico<br>Horn              | B  | 1   |

|                  |                                                                                                |
|------------------|------------------------------------------------------------------------------------------------|
|                  | <b>FUNZIONI</b>                                                                                |
| <b>POSIZ. 0</b>  |                                                                                                |
| <b>POSIZ. FD</b> | LUCI DIREZIONE DESTRA                                                                          |
| <b>POSIZ. FS</b> | LUCI DIREZIONE SINISTRA                                                                        |
| <b>POSIZ. 1</b>  | PROIETTORI ABBAGLIANTI                                                                         |
| <b>POSIZ. 2</b>  | PROIETTORI ANABBAGLIANTI                                                                       |
| <b>POSIZ. 3</b>  | LAMPEGGIO PROIETTORI ABBAGLIANTI                                                               |
| <b>POSIZ. 0</b>  |                                                                                                |
| <b>POSIZ. I</b>  | LUCI DI POSIZIONE                                                                              |
| <b>POSIZ. II</b> | LUCI DI POSIZ.+CONSENSO LUCI ABBAGL.-ANABBAGLIANTI                                             |
| <b>C</b>         | PREMENDO LA LEVA SI AZIONA L'AVVISATORE ACUSTICO                                               |
|                  | <b>LEGENDA</b>                                                                                 |
| <b>1</b>         | LEVA IN ABS NERA CON SUPERFICIE ESTERNA SABBATA<br>CON RUGOSITÀ Ra=90 - IDEOGRAMMI COL. BIANCO |
| <b>2</b>         | SOFFIETTO IN GOMMA COL. NERO                                                                   |
| <b>3</b>         | CORPO IN POLIAMMIDE COL. NERO                                                                  |
| <b>4</b>         | GIUNTO ISOLATO A 9 CONNESSIONI, PORTAMASCHI                                                    |

## Devioquida luci

Light shifter lever • Comodo de signalisation • Lichterslenkstockschalter

## D12066



## Devioquida doppio luci/marce

Double gear shifter and light lever • Double comodo de signalisation et marches • Doppelter Lichter und Winkerslenkstockschalter

| CRARICHE E CICLI          |             |           |
|---------------------------|-------------|-----------|
| FUNZIONI                  | CARICO      | CICLI     |
| Rotativo Wiper            | 5 A 12 V    | 50.000    |
| Lavavetro Washer          | 4 A 12 V    | 50.000    |
| Abb.-Anabb. High-low Beam | 9 A 12 V    | 200.000   |
| Lampeggio Flash           | 9 A 12 V    | 50.000    |
| Frecce Turn-signal        | 9 A 12 V    | 200.000   |
| Claxon Horn               | 9 A 12 V    | 50.000    |
| F                         | 200 mA 12 V | 1.000.000 |
| N                         | 200 mA 12 V | 1.000.000 |
| R                         | 200 mA 12 V | 1.000.000 |

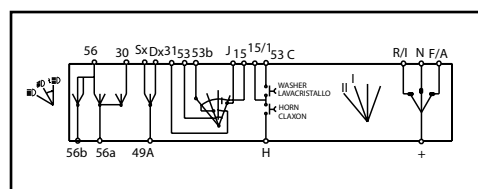
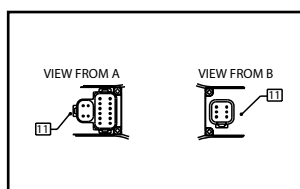
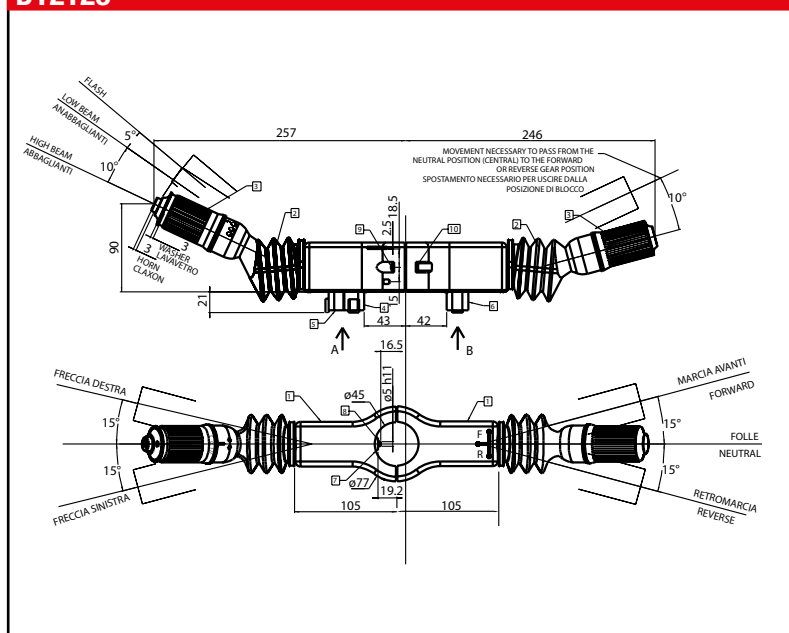
| PARTICOLARI |                                                                                   |
|-------------|-----------------------------------------------------------------------------------|
| 1           | Carter in nylon<br>Switch column housing made by nylon                            |
| 2           | Cappuccio in gomma nera<br>Black rubber gaiter                                    |
| 3           | Pomello in materiale plastico nero<br>Knob made by black plastic material         |
| 4           | Connettore deutsch dt 06 12.s<br>Socket suitable for dt 06 12.s deutsch connector |
| 5           | Connettore deutsch dt 06 4.s<br>Socket suitable for dt 06 4.s deutsch connector   |
| 6           | Connettore deutsch dt 06 6.s<br>Socket suitable for dt 06 6.s deutsch connector   |
| 7           | Leva di rientro automatico<br>Self cancelling pivot                               |
| 8           | Piolo di bloccaggio<br>Locking pivot                                              |
| 9           | N°2 viti di fissaggio m5<br>N°2 m5 fixing screws                                  |
| 10          | N°2 dado autobloccante m5<br>N°2 m5 self locking nuts                             |
| 11          | Data di fabbricazione<br>Date of fabrication                                      |
| 12          | Grado di protezione ip 6x<br>Protection degree ip 6x                              |
| 13          | Temperatura di impiego: -40°C +80°C<br>Operating temperature range: -40°C +80°C   |

| 4 vie MATE N-LOK |                                                           |
|------------------|-----------------------------------------------------------|
| 01               | Alimentazione pulsanti (15/1)<br>Power to switches (15/1) |
| 02               | Intermittenza tergi<br>Intermittent wiper                 |
| 03               | Tappo<br>Sealing plug                                     |
| 04               | Claxon<br>Horn                                            |

| 6 vie MATE N-LOK |                                 |
|------------------|---------------------------------|
| 01               | Positivo<br>Positive contact    |
| 02               | Neutro<br>Neutral position      |
| 03               | Marcia avanti<br>Forward gear   |
| 04               | Marcia indietro<br>Reverse gear |
| 05               | Tappo<br>Sealing plug           |
| 06               | Tappo<br>Sealing plug           |

| 12 vie MATE N-LOK |                                                    |
|-------------------|----------------------------------------------------|
| 01                | 2° Velocità tergi<br>High speed wiper              |
| 02                | 1° Velocità tergi<br>Low speed wiper               |
| 03                | Abbaglianti<br>High beam lamps                     |
| 04                | Alimentazione luci<br>Power to lamps               |
| 05                | Anabbaglianti<br>Low beam lamps                    |
| 06                | "0" tergi<br>Wiper park                            |
| 07                | Lavacristallo<br>Washer                            |
| 08                | Alimentazione pomello (15)<br>Power to knob (15)   |
| 09                | Direzione Sinistra<br>Left turn signal             |
| 10                | Alimentazione direzionali<br>Power to directionals |
| 11                | Direzione destra<br>Right turn signal              |
| 12                | Flash<br>Flash                                     |

## D12123



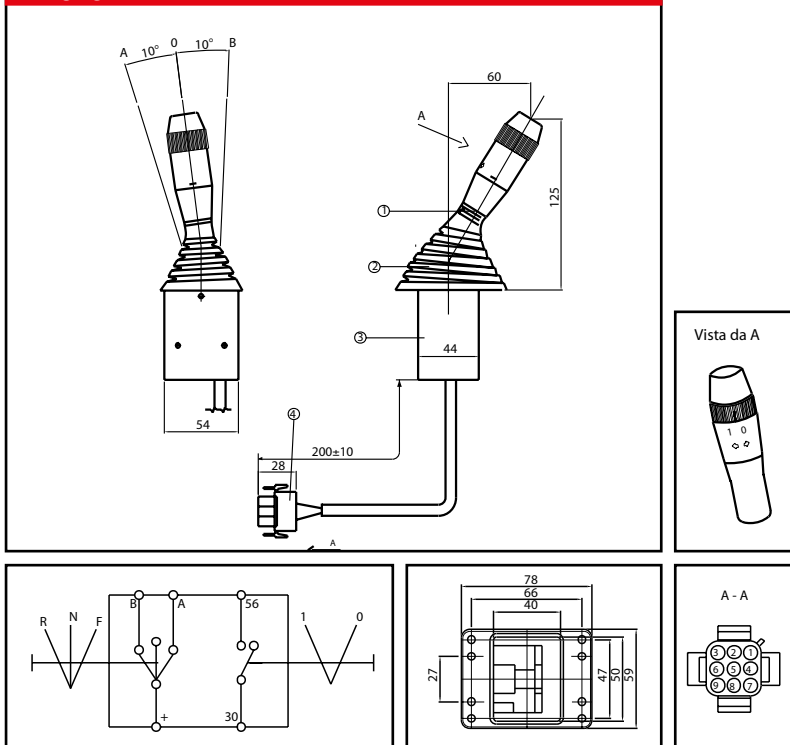
|                         |     |                                                         |    |
|-------------------------|-----|---------------------------------------------------------|----|
| <b>F22758.F</b>         |     | Connettore<br>Connector                                 |    |
| <b>F22761.M</b>         |     | Terminale<br>Clip                                       |    |
| <b>9 vie MATE N-LOK</b> |     |                                                         |    |
| 01                      | 56  | Cambio cilindrata<br>Change gear                        | G  |
| 02                      | A   | Marcia avanti<br>Forward gear                           | A  |
| 03                      | B   | Marcia indietro<br>Reverse gear                         | AN |
| 04                      | --- | N.C.                                                    | -  |
| 05                      | 30  | Alimentazione cambio cilindrata<br>Feeding change gears | H  |
| 06                      | +   | Alimentazione marce<br>Feeding gear                     | BN |
| 07                      | --- | N.C.                                                    | -  |
| 08                      | --- | N.C.                                                    | -  |
| 09                      | --- | N.C.                                                    | -  |

| FUNZIONI        |                                                                                              |
|-----------------|----------------------------------------------------------------------------------------------|
| <b>POSIZ. 0</b> | ---                                                                                          |
| <b>POSIZ. A</b> | LUCI DIREZIONE SINISTRA                                                                      |
| <b>POSIZ. B</b> | LUCI DIREZIONE DESTRA                                                                        |
| <b>POSIZ. 0</b> | PROIETTORI ABBAGLIANTI                                                                       |
| <b>POSIZ. 1</b> | PROIETTORI ANABBAGLIANTI                                                                     |
| LEGENDA         |                                                                                              |
| <b>1</b>        | LEVA IN ABS NERA CON SUPERFICIE ESTERNA SABBIAIA CON RUGOSITÀ Ra=90 - IDEOGRAMMI COL. BIANCO |
| <b>2</b>        | SOFFIETTO IN GOMMA COL. NERO                                                                 |
| <b>3</b>        | CORPO IN NAILON-VETRO COL. NERO                                                              |
| <b>4</b>        | GIUNTO ISOLATO A 9 CONNESSIONI, PORTAMASCHI                                                  |

### Devioguida marce

Gear shifter lever • Comodo de signalisation • Lenkstockschalter

**D12046**



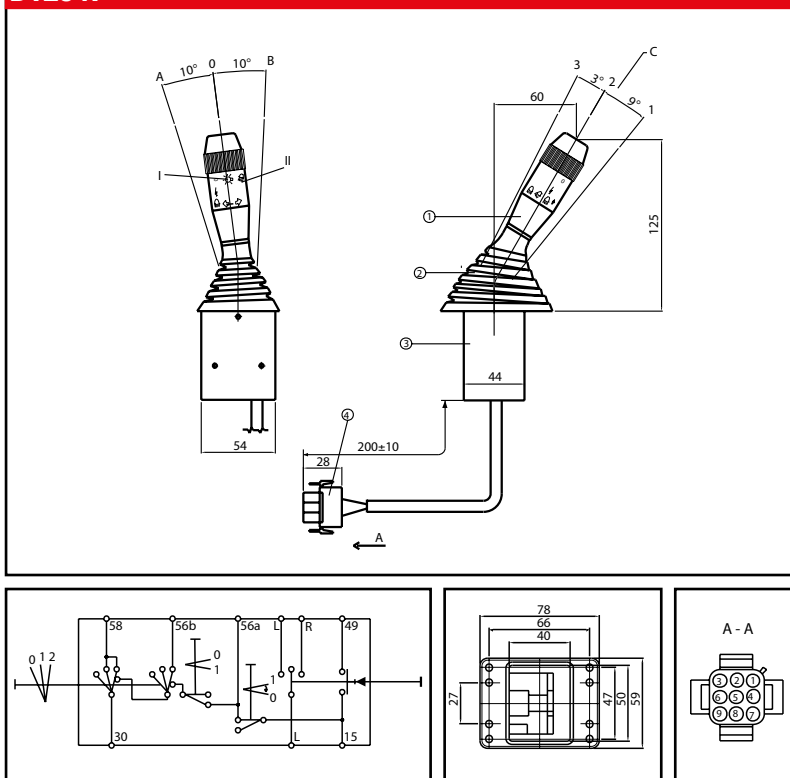
|                         |     |                                                                                                      |    |     |
|-------------------------|-----|------------------------------------------------------------------------------------------------------|----|-----|
| <b>F22758.F</b>         |     | Connettore<br>Connector                                                                              |    |     |
| <b>F22761.M</b>         |     | Terminale<br>Clip                                                                                    |    |     |
| <b>9 vie MATE N-LOK</b> |     |                                                                                                      |    |     |
| 01                      | 58  | Luci di posizione<br>Position light                                                                  | G  | 1   |
| 02                      | R   | Freccia destra<br>Right turn signal                                                                  | A  | 1   |
| 03                      | L   | Freccia sinistra<br>Left turn signal                                                                 | AZ | 1   |
| 04                      | 56a | Luci abbaglianti<br>High beams                                                                       | VN | 1.5 |
| 05                      | 30  | Alimentazione positiva<br>Positive supply                                                            | H  | 1.5 |
| 06                      | L   | Alimentazione frecce<br>Feeding turn indicators                                                      | BN | 1   |
| 07                      | 56b | Luci anabbaglianti<br>Low beams                                                                      | HN | 1   |
| 08                      | 15  | Consenso avvisatore acustico e lampeggio luci abbaglianti<br>Feeding for horn and flasher high beams | ZN | 1   |
| 09                      | 49  | Segnalatore acustico<br>Horn                                                                         | Z  | 1   |

| FUNZIONI         |                                                                                              |
|------------------|----------------------------------------------------------------------------------------------|
| <b>POSIZ. 0</b>  | ---                                                                                          |
| <b>POSIZ. A</b>  | LUCI DIREZIONE DESTRA                                                                        |
| <b>POSIZ. B</b>  | LUCI DIREZIONE SINISTRA                                                                      |
| <b>POSIZ. 1</b>  | PROIETTORI ABBAGLIANTI                                                                       |
| <b>POSIZ. 2</b>  | PROIETTORI ANABBAGLIANTI                                                                     |
| <b>POSIZ. 3</b>  | LAMPEGGIO PROIETTORI ABBAGLIANTI                                                             |
| <b>POSIZ. 0</b>  | ---                                                                                          |
| <b>POSIZ. I</b>  | LUCI DI POSIZIONE                                                                            |
| <b>POSIZ. II</b> | LUCI DI POSIZ.+CONSENSO LUCI ABBAGL.-ANABBAGLIANTI                                           |
| <b>C</b>         | PREMENDO LA LEVA SI AZIONA L'AVISATORE ACUSTICO                                              |
| LEGENDA          |                                                                                              |
| <b>1</b>         | LEVA IN ABS NERA CON SUPERFICIE ESTERNA SABBIAIA CON RUGOSITÀ Ra=90 - IDEOGRAMMI COL. BIANCO |
| <b>2</b>         | SOFFIETTO IN GOMMA COL. NERO                                                                 |
| <b>3</b>         | CORPO IN NAILON-VETRO COL. NERO                                                              |
| <b>4</b>         | GIUNTO ISOLATO A 9 CONNESSIONI, PORTAMASCHI                                                  |

### Devioguida luci

Light switch lever • Comodo de signalisation • Lichtlenkstockschalter

**D12047**



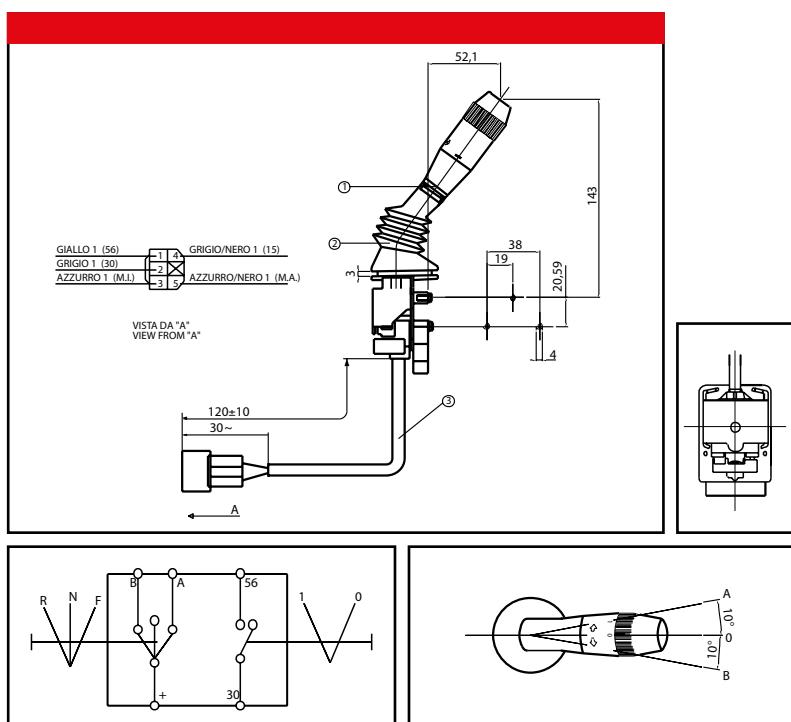
| Code          | Descrizione /Description         |
|---------------|----------------------------------|
| <b>D12070</b> | Inclinazione 36°/Inclination 36° |
| <b>D12500</b> | Inclinazione 36°/Inclination 36° |

|                                      |    |                                                                            |    |   |
|--------------------------------------|----|----------------------------------------------------------------------------|----|---|
| <b>F23008</b>                        |    | Connettore<br>Connector                                                    |    |   |
| <b>F23015.M</b>                      |    | Terminale<br>Clip                                                          |    |   |
| <b>connettore 5 vie PM SERIE MIC</b> |    |                                                                            |    |   |
| 01                                   | +  | Alimentazione marcia avanti e indietro<br>Feeding forward and reverse gear | G  | 1 |
| 02                                   | 30 | Alimentazione cambio cilindrata<br>Feeding change gears                    | H  | 1 |
| 03                                   | A  | Marcia avanti<br>Forward gear                                              | A  | 1 |
| 04                                   | B  | Marcia indietro<br>Reverse gear                                            | HN | 1 |
| 05                                   | 56 | Cambio cilindrata<br>Change gear                                           | AN | 1 |

| FUNZIONI        |                                          |
|-----------------|------------------------------------------|
| <b>POSIZ. 0</b> |                                          |
| <b>POSIZ. A</b> | MARCIA AVANTI                            |
| <b>POSIZ. B</b> | MARCIA INDIETRO                          |
| <b>POSIZ. 0</b> |                                          |
| <b>POSIZ. 1</b> | CAMBIO CILINDRATA                        |
| LEGENDA         |                                          |
| 1               | POMELLO IN MATERIALE PLASTICO COLOR NERO |
| 2               | CAPPUCCIO A SOFFIETTO IN GOMMA           |
| 3               | GUAINA IN PVC COLORE NERA                |

## Devioguida marce

Gear shifter lever • Comodo de signalisation • Lenkstockschalter



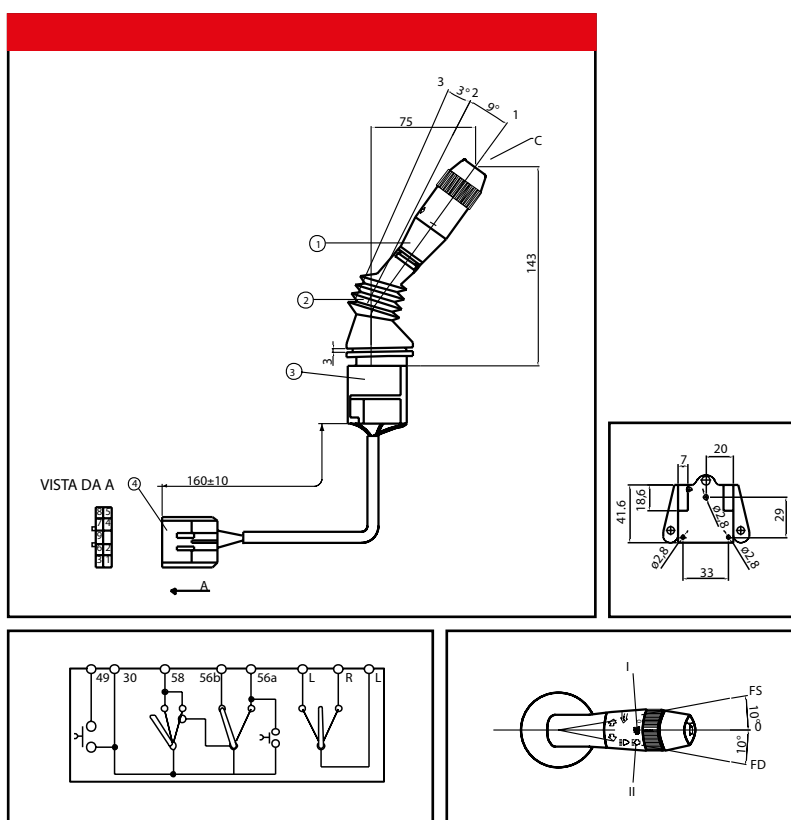
| Code          | Descrizione /Description         |
|---------------|----------------------------------|
| <b>D12102</b> | Inclinazione 36°/Inclination 36° |
| <b>D12501</b> | Inclinazione 36°/Inclination 36° |

|                                      |     |                                                 |    |     |
|--------------------------------------|-----|-------------------------------------------------|----|-----|
| <b>F23010</b>                        |     | Connettore<br>Connector                         |    |     |
| <b>F23015.M</b>                      |     | Terminale<br>Clip                               |    |     |
| <b>connettore 9 vie PM SERIE MIC</b> |     |                                                 |    |     |
| 01                                   | 30  | Alimentazione positiva<br>Positive supply       | N  | 2,5 |
| 02                                   | 56a | Luci abbaglianti<br>High beams                  | L  | 2,5 |
| 03                                   | FD  | Freccia destra<br>Right turn signal             | AN | 2,5 |
| 04                                   | 56b | Luci anabbaglianti<br>Low beams                 | H  | 2,5 |
| 05                                   | 58  | Luci di posizione<br>Position light             | VN | 1,5 |
| 06                                   | L   | Alimentazione frecce<br>Feeding turn indicators | V  | 2,5 |
| 07                                   | FS  | Freccia sinistra<br>Left turn signal            | A  | 2,5 |
| 08                                   | --- | N.C.                                            |    |     |
| 09                                   | 49  | Segnalatore acustico<br>Horn                    | B  | 1   |

| FUNZIONI         |                                                                                               |
|------------------|-----------------------------------------------------------------------------------------------|
| <b>POSIZ. 0</b>  |                                                                                               |
| <b>POSIZ. FD</b> | LUCI DIREZIONE DESTRA                                                                         |
| <b>POSIZ. FS</b> | LUCI DIREZIONE SINISTRA                                                                       |
| <b>POSIZ. 1</b>  | PROIETTORI ABBAGLIANTI                                                                        |
| <b>POSIZ. 2</b>  | PROIETTORI ANABBAGLIANTI                                                                      |
| <b>POSIZ. 3</b>  | LAMPEGGIO PROIETTORI ABBAGLIANTI                                                              |
| <b>POSIZ. 0</b>  |                                                                                               |
| <b>POSIZ. I</b>  | LUCI DI POSIZIONE                                                                             |
| <b>POSIZ. II</b> | LUCI DI POSIZ.+CONSENSO LUCI ABBAGL.-ANABBAGLIANTI                                            |
| <b>C</b>         | PREMENDO LA LEVA SI AZIONA L'AVVISATORE ACUSTICO                                              |
| LEGENDA          |                                                                                               |
| 1                | LEVA IN ABS NERA CON SUPERFICIE ESTERNA SABBIA<br>CON RUGOSITÀ Ra=90 - IDEOGRAMMI COL. BIANCO |
| 2                | SOFFIETTO IN GOMMA COL. NERO                                                                  |
| 3                | CORPO IN NAILON-VETRO COL. NERO                                                               |
| 4                | GIUNTO ISOLATO A 9 CONNESSIONI, PORTAMASCHI                                                   |

## Devioguida luci

Light switch lever • Comodo de signalisation • Lichtlenkstockschalter



### Devi guida doppio luci/marce

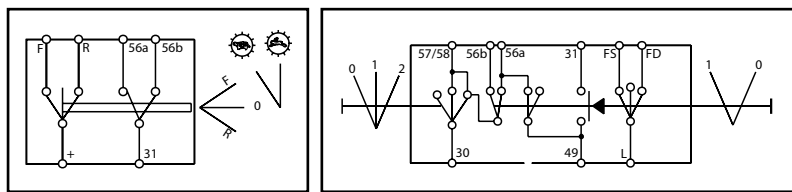
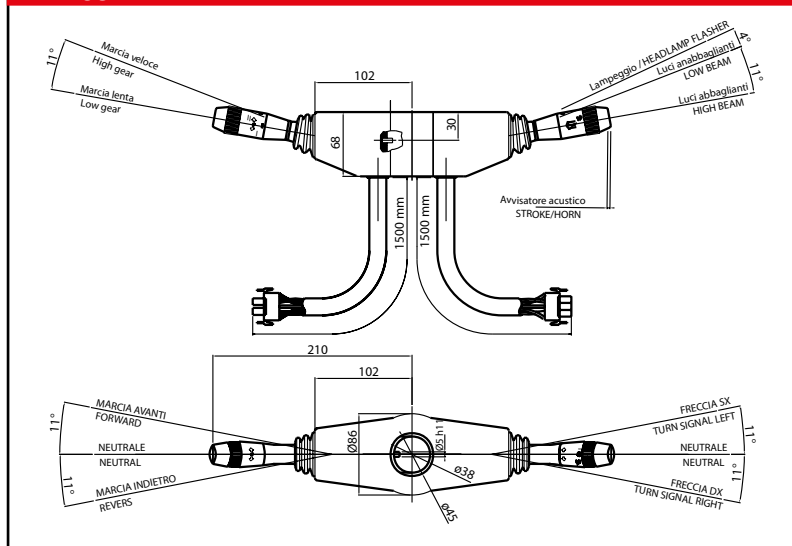
Double gear shifter and light switch lever • Double comodo de signalisation et marches • Doppelter Lichter und Winkerslenkstockschalter

|                                         |    |                                     |     |
|-----------------------------------------|----|-------------------------------------|-----|
| <b>F22757.F</b> Connettore<br>Connector |    |                                     |     |
| <b>F22757.M</b> Terminale<br>Clip       |    |                                     |     |
| <b>6 vie MATE N-LOK</b>                 |    |                                     |     |
| 01                                      | R  | Alimentazione velocità<br>Horn      | 31  |
| 02                                      | V  | Prima velocità<br>1st speed         | 56a |
| 03                                      | AN | Retromarcia<br>Rear speed           | r   |
| 04                                      | G  | Seconda velocità<br>2nd speed       | 56b |
| 05                                      | A  | Marcia avanti<br>Forward gear       | F   |
| 06                                      | V  | Alimentazione marce<br>Feeding gear | +   |

|                                         |             |                                                                         |       |
|-----------------------------------------|-------------|-------------------------------------------------------------------------|-------|
| <b>F22758.F</b> Connettore<br>Connector |             |                                                                         |       |
| <b>F22761.M</b> Terminale<br>Clip       |             |                                                                         |       |
| <b>9 vie MATE N-LOK</b>                 |             |                                                                         |       |
| 01                                      | B sez 2,5   | Avvisatore acustico<br>Horn                                             | 31    |
| 02                                      | V           | Luci abbaglianti<br>High beams                                          | 56a   |
| 03                                      | AN          | Freccia destra<br>Right turn signal                                     | FD    |
| 04                                      | H           | Luci anabbaglianti<br>Low beams                                         | 56b   |
| 05                                      | G           | Alimentazione luci<br>Feeding light                                     | 57/58 |
| 06                                      | C           | Comune frecce<br>Feeding turn indicators                                | L     |
| 07                                      | A           | Freccia sinistra<br>Left turn signal                                    | FS    |
| 08                                      | H sez 1+2,5 | Luci di posizione<br>Position light                                     | 30    |
| 09                                      | N           | Alimentazione avvisatore acustico +lampeggio<br>Feeding horn, +flashing | 49    |

### D12103



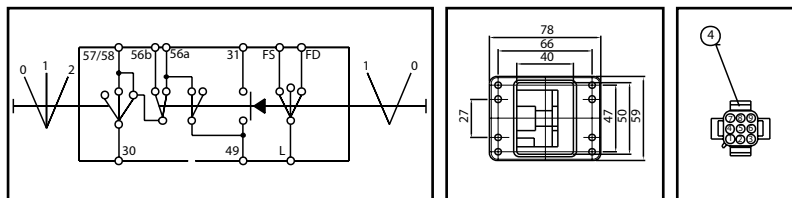
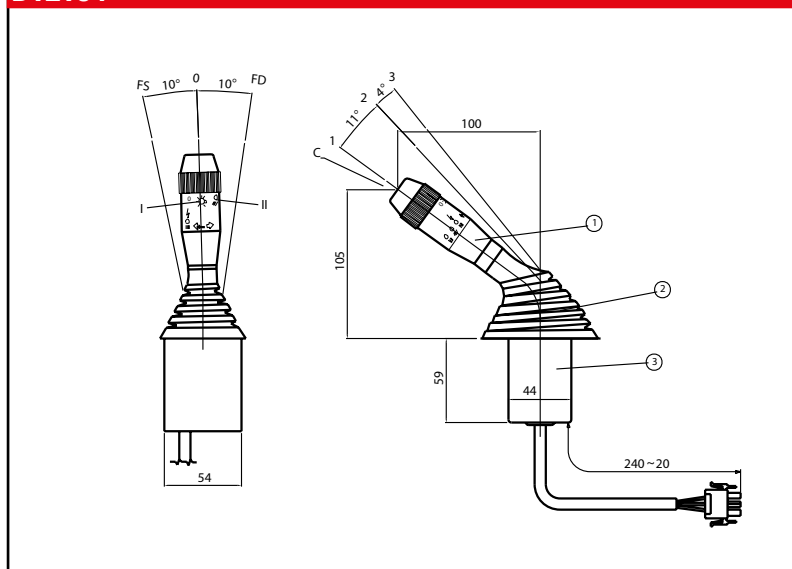
|                                         |       |                                                                                                      |        |
|-----------------------------------------|-------|------------------------------------------------------------------------------------------------------|--------|
| <b>F22758.F</b> Connettore<br>Connector |       |                                                                                                      |        |
| <b>F22761.M</b> Terminale<br>Clip       |       |                                                                                                      |        |
| <b>9 vie MATE N-LOK</b>                 |       |                                                                                                      |        |
| 01                                      | 57/58 | Luci di posizione<br>Position light                                                                  | G 1    |
| 02                                      | FD    | Freccia destra<br>Right turn signal                                                                  | A 1    |
| 03                                      | FS    | Freccia sinistra<br>Left turn signal                                                                 | AN 1   |
| 04                                      | 56a   | Luci abbaglianti<br>High beams                                                                       | VN 1.5 |
| 05                                      | 30    | Consenso luci di posizione<br>Positive supply                                                        | H 1.5  |
| 06                                      | L     | Alimentazione frecce<br>Feeding turn                                                                 | BN 1   |
| 07                                      | 56b   | Luci anabbaglianti<br>Low beams                                                                      | HN 1   |
| 08                                      | 49    | Consenso avvisatore acustico e lampeggio luci abbaglianti<br>Feeding for horn and flasher high beams | ZN 1   |
| 09                                      | 31    | Segnalatore acustico<br>Horn                                                                         | Z 1    |

| FUNZIONI  |                                                                                               |
|-----------|-----------------------------------------------------------------------------------------------|
| POSIZ. 0  | LUCI DIREZIONE DESTRA                                                                         |
| POSIZ. FD | LUCI DIREZIONE SINISTRA                                                                       |
| POSIZ. 1  | PROIETTORI ABBAGLIANTI                                                                        |
| POSIZ. 2  | PROIETTORI ANABBAGLIANTI                                                                      |
| POSIZ. 3  | LAMPEGGIO PROIETTORI ABBAGLIANTI                                                              |
| POSIZ. 0  | LUCI DI POSIZIONE                                                                             |
| POSIZ. I  | LUCI DI POSIZ. +CONSENSO LUCI ABBAGL. -ANABBAGLIANTI                                          |
| POSIZ. II | LUCI DI POSIZ. +CONSENSO LUCI ABBAGL. -ANABBAGLIANTI                                          |
| C         | PREMMENDO LA LEVA SI AZIONA L'AVVISATORE ACUSTICO                                             |
| LEGENDA   |                                                                                               |
| 1         | LEVA IN ABS NERA CON SUPERFICIE ESTERNA SABBIAITA CON RUGOSITÀ Ra=90 - IDEOGRAMMI COL. BIANCO |
| 2         | SOFFIETTO IN GOMMA COL. NERO                                                                  |
| 3         | CORPO IN NAILON-VETRO COL. NERO                                                               |
| 4         | GIUNTO ISOLATO A 9 CONNESSIONI, PORTAMASCHI                                                   |

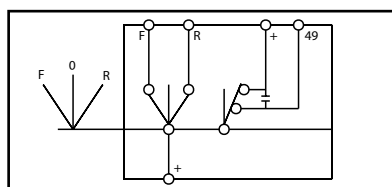
### Devi guida luci

Light switch lever • Comodo de signalisation • Lichtlenkstockschalter

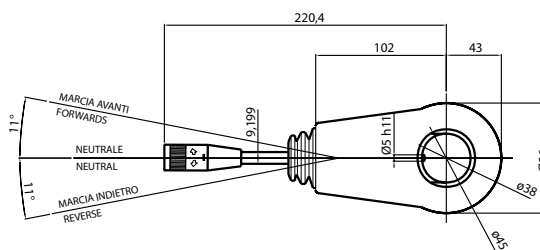
### D12104



|    |     |                                                   |    |
|----|-----|---------------------------------------------------|----|
| 01 | GM  | Avvisatore acustico<br>Horn                       | 49 |
| 02 | M   | Marcia indietro<br>Revers                         | R  |
| 03 | B   | Marcia avanti<br>Forward                          | F  |
| 04 | N   | Alimentazione marce<br>Feeding gear               | +  |
| 05 | BL  | Alimentazione avvisatore acustico<br>Feeding horn | +  |
| 06 | --- | N.C.                                              |    |



Technical drawing of the acoustic alarm (Avvisatore acustico) showing dimensions and assembly details. The drawing includes a side view of the alarm unit with dimensions: 219,7 (total length), 102 (length of the main body), 102,2 (height of the mounting bracket), 60,2 (length of the mounting bracket), and 30 (height of the mounting bracket). A detail view A-A shows the mounting bracket and the alarm unit. The alarm unit is shown with a cable length of 850 mm.



## Devio guida

Shifter lever • Comodo • Lenkstockschalter

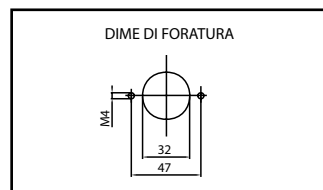
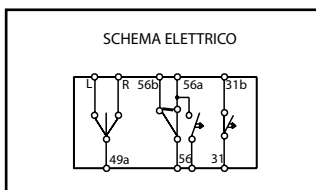
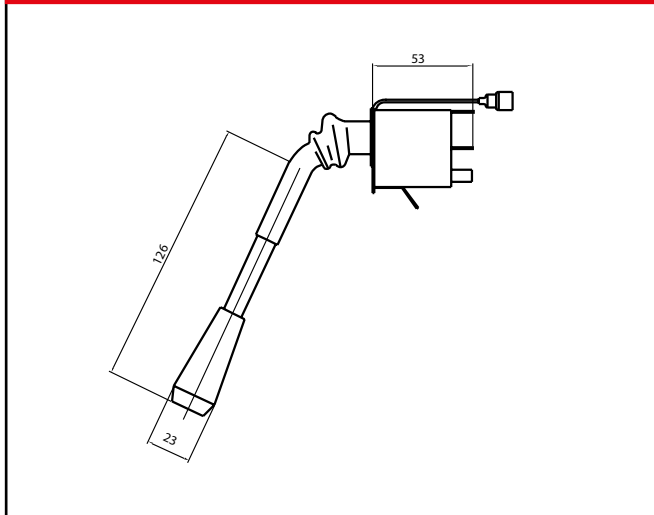
### COMMUTATORE COMBINATO

#### Carico massimo a 12 V

INDICATORI DI DIREZIONE = 8A  
LUCI ABBAGLIANTI ED ANABBAGLIANTI = 15A  
LAMPEGGIO = 10 A  
AVVISATORE ACUSTICO = 10 A

- POMELLO NERO
- 8 ATTACCHI A SPINA PIATTA E 1 CAVETTO PER LE DIVERSE CONNESSIONI
- 2 VITI DI FISSAGGIO M4

#### D12075



## Devio guida

Shifter lever • Comodo • Lenkstockschalter

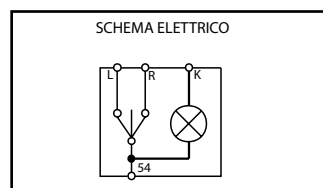
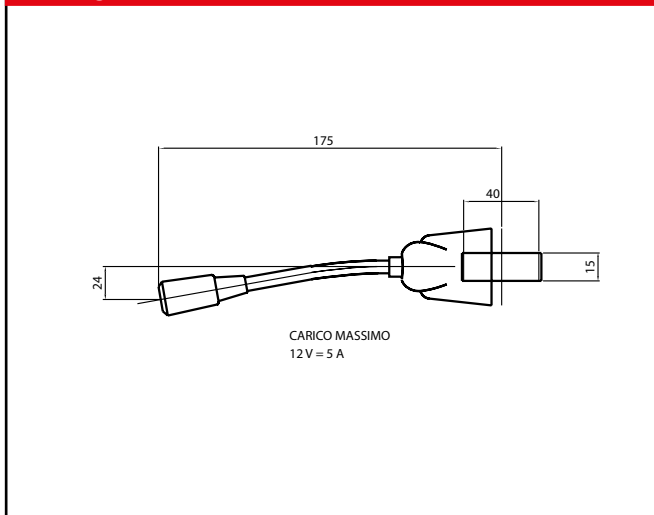
### COMMUTATORE PER INDICATORI DI DIREZIONE

#### Carico massimo:

12 V = 5 A

- ASTA NICHELATA
- CARCASSA IN PLASTICA NERA
- FASCETTA PER FISSAGGIO A PIANTONI STERZO DA 38 A 41 mm
- 4 ATTACCHI A VITE

#### D12115



## Mini devioguida luci

Light switch lever • comodo de signalisation • Lichtlenkstockschalter

### SPECIFICHE TECNICHE:

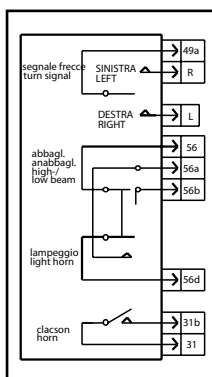
|                    |            |                                |
|--------------------|------------|--------------------------------|
|                    | contatti:  | massimo carico                 |
| segnale frecce     | L/49 a/R   | 48 V / 0,5 A / 10 W            |
| clacson            | 31/31b     | 12 V / 4,16 A / 50 W induttivo |
| lampeggio          | 56a/56d    | 12 V / 10 A / 120 W            |
| abbaglianti/anabb. | 56/56a/56b | 12 V / 10 A / 120 W            |

### Classe di protezione:

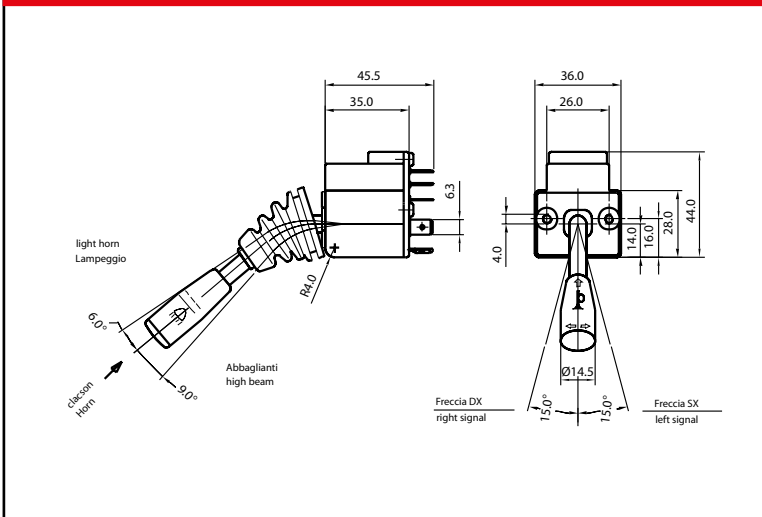
IP 54 (IEC 529)

### intervallo di temperatura:

-30°C ... +80°C



### D12400



## Mini devioguida marce

Gear shifter lever • comodo marches • Lenkstockschalter

### SPECIFICHE TECNICHE:

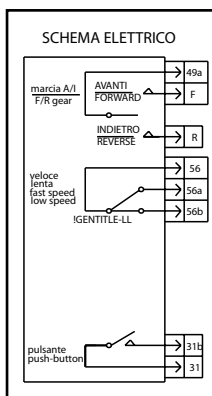
|                |            |                                |
|----------------|------------|--------------------------------|
|                | contatti:  | massimo carico                 |
| F/R gear       | R/49 a/F   | 48 V / 0,5 A / 10 W            |
| push button    | 31/31b     | 12 V / 4,16 A / 50 W induttivo |
| veloce / lenta | 56/56a/56b | 12 V / 10 A / 120 W            |

### Classe di protezione:

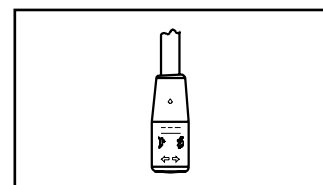
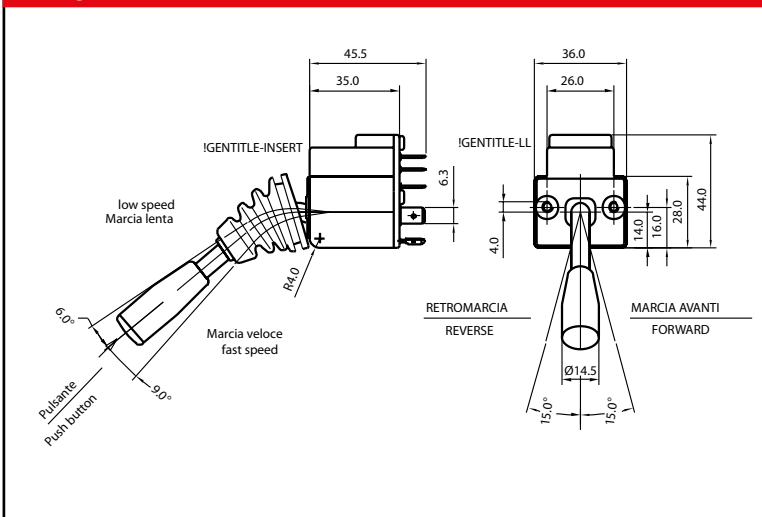
IP 54 (IEC 529)

### intervallo di temperatura:

-30°C ... +80°C



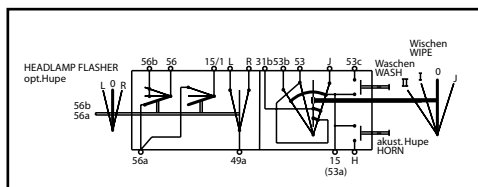
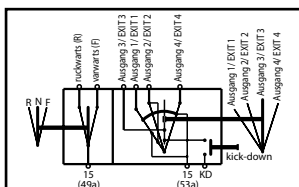
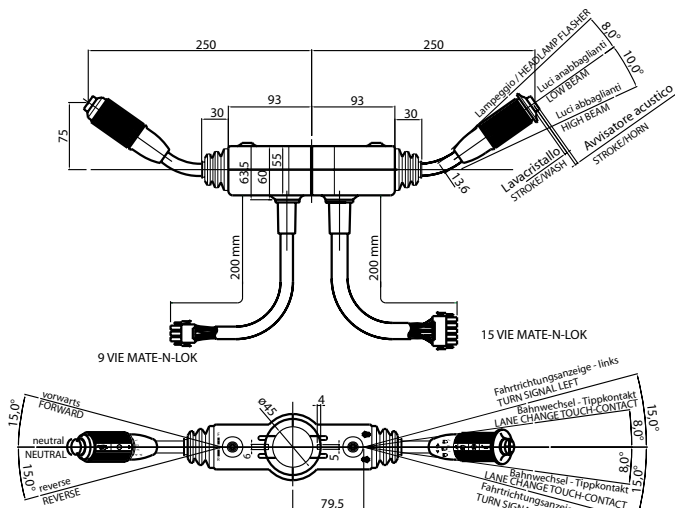
### D12401



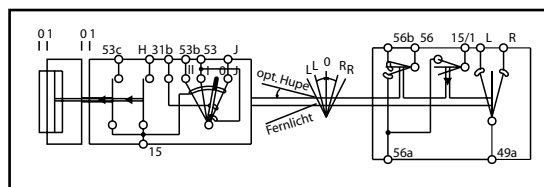
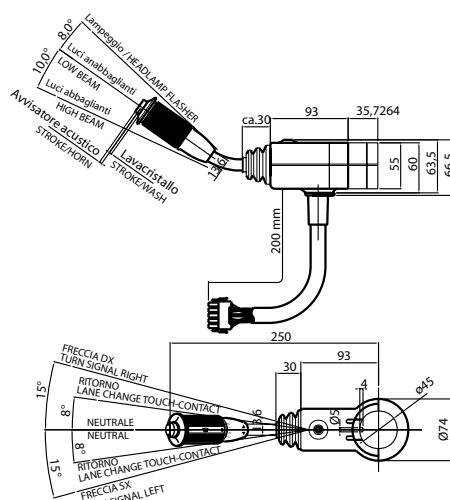
Double shifter lever • Double comodo Swf • Doppelter Lenkstockschalter

|                  |                         |                                                          |      |
|------------------|-------------------------|----------------------------------------------------------|------|
| F22758.F         | Connettore<br>Connector |                                                          |      |
| F22761.F         | Terminale<br>Clip       |                                                          |      |
| 9 vie MATE N-LOK |                         |                                                          |      |
| 01               | R                       | Alimentazione marce e folle<br>Feeding gears and neutral | 49a  |
| 02               | L                       | Alimentazione doppia cilindrata<br>Feeding double speed  | 15   |
| 03               | M                       | Doppia cilindrata<br>Double speed                        | KD   |
| 04               | H                       | Prima velocità<br>1rt gear                               | ext1 |
| 05               | G                       | Seconda velocità<br>2 nd gear                            | ext2 |
| 06               | V                       | Terza velocità<br>3 rd gear                              | ext3 |
| 07               | B                       | Quarta velocità<br>4 th gear                             | ext4 |
| 08               | AG                      | Marcia avanti<br>Forward gear                            | F    |
| 09               | BV                      | Retro Marcia<br>Reverse gear                             | R    |

SWF single shifter lever • Comodo Swf • Einzel SWF Lenkstockschalter

**MAT.101**

## MAT.102





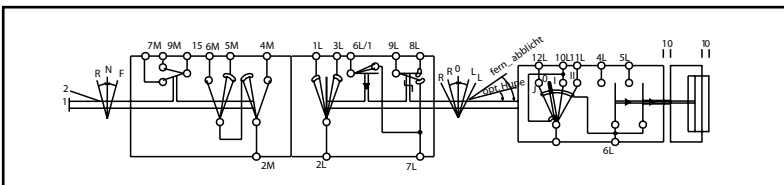
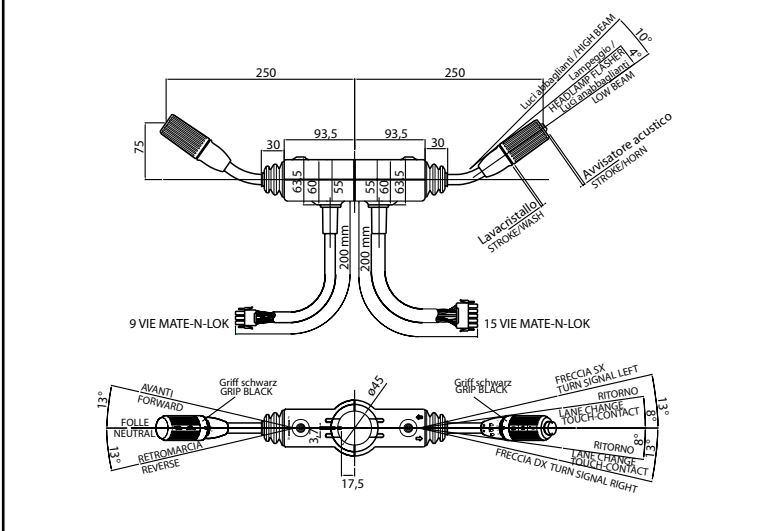
## Devioguida doppio

Double shifter lever • Double comodo • Doppelter Lenkstockschalter

|                          |                         |                                                                                                                  |        |
|--------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------|--------|
| <b>F22760.F</b>          | Connettore<br>Connector |                                                                                                                  |        |
| <b>F22761.F</b>          | Terminale<br>Clip       |                                                                                                                  |        |
| <b>15 vie MATE N-LOK</b> |                         |                                                                                                                  |        |
| 01                       | ZV                      | Linea sinistra luci di direzione<br>Position light in left line                                                  | 1L     |
| 02                       | ZB                      | Carico intermittenza<br>Hazard charge                                                                            | 2L     |
| 03                       | ZR                      | Linea destra luci di direzione<br>Position light in right line                                                   | 3L     |
| 04                       | MG                      | Avvisatore acustico<br>Horn                                                                                      | 4L     |
| 05                       | NG                      | Lavacrystallo<br>Windscreen wipers                                                                               | 5L     |
| 06                       | NZ+LN                   | Alimentazione sotto chiave tergi, lavavetro, claxon, lampeggio<br>Feeding through key, horn, washer and flashing | 6L+6L1 |
| 07                       | B                       | Luci abbaglianti<br>High beams                                                                                   | 7L     |
| 08                       | G                       | Luci anabbaglianti<br>Low beams                                                                                  | 8L     |
| 09                       | BG                      | Alimentazione luci da selettore<br>Feeding for selector lighting                                                 | 9L     |
| 10                       | NGL                     | Prima velocità tergicristallo<br>1st speed wipers                                                                | 10L    |
| 11                       | NBL                     | Seconda velocità tergicristallo<br>2nd speed wipers                                                              | 11L    |
| 12                       | ML                      | Ritorno tergicristallo<br>Wipers back NC                                                                         | 31b    |
| 13                       | ---                     | N.C.                                                                                                             |        |
| 14                       | NML                     | Tergicristallo intermittente<br>Intermittence wipers NC                                                          | 12L    |
| 15                       | ---                     | N.C.                                                                                                             |        |

|                         |                         |                                                                        |       |
|-------------------------|-------------------------|------------------------------------------------------------------------|-------|
| <b>F22758.F</b>         | Connettore<br>Connector |                                                                        |       |
| <b>F22761.F</b>         | Terminale<br>Clip       |                                                                        |       |
| <b>9 vie MATE N-LOK</b> |                         |                                                                        |       |
| 01                      | ---                     | N.C.                                                                   |       |
| 02                      | L                       | Alimentazione marce e cambio velocità<br>Feeding gear and change speed | 15+2M |
| 03                      | ---                     | N.C.                                                                   |       |
| 04                      | AG                      | Marcia avanti<br>Forward gear                                          | 4M    |
| 05                      | Z                       | Folle<br>Neutral gear                                                  | 5M    |
| 06                      | BV                      | Retromarcia<br>Reverse gear                                            | 6M    |
| 07                      | H                       | Marcia lenta<br>Slow gear                                              | 7M    |
| 08                      | ---                     | N.C.                                                                   |       |
| 09                      | G                       | Marcia veloce<br>Fast gear                                             | 9M    |

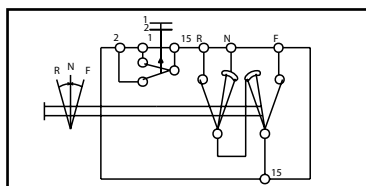
## MAT.103



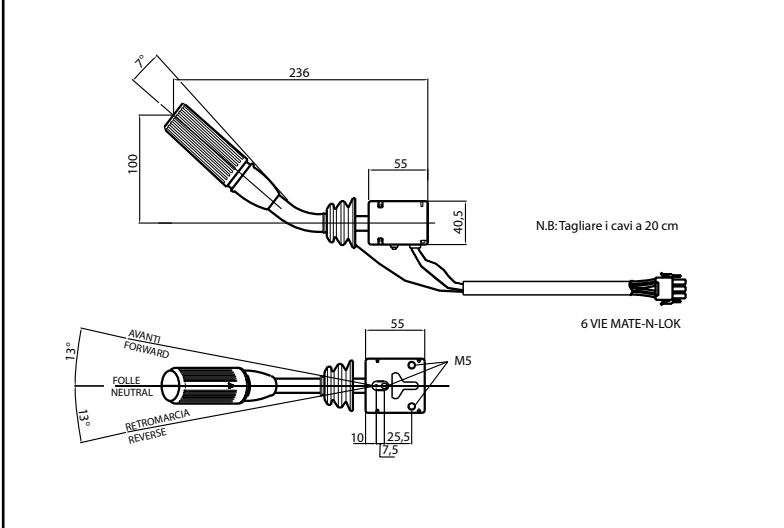
## Devioguida marce c/blocco

Gear shifter and light switch lever with lock • Comodo marches avec bloque • Lenkstockschalter mit Sperre

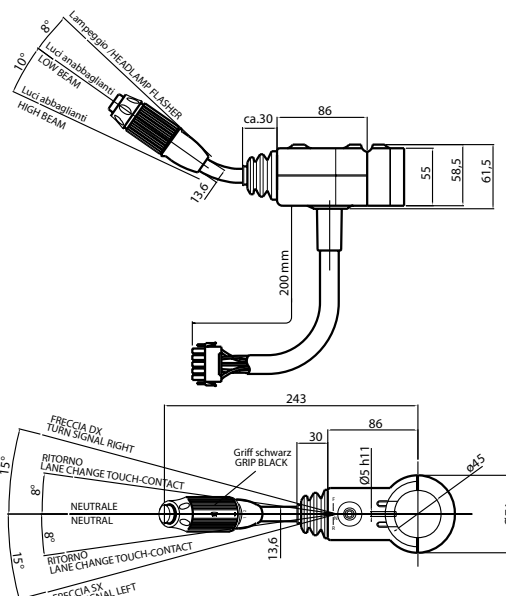
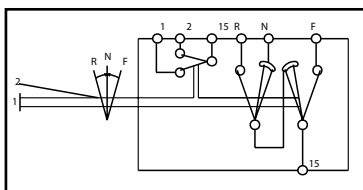
|                         |                         |                                                                                       |     |
|-------------------------|-------------------------|---------------------------------------------------------------------------------------|-----|
| <b>F22757.M</b>         | Connettore<br>Connector |                                                                                       |     |
| <b>F22761.M</b>         | Terminale<br>Clip       |                                                                                       |     |
| <b>6 vie MATE N-LOK</b> |                         |                                                                                       |     |
| 01                      | NGL                     | Alimentazione marce-cambio velocità-micro folle<br>Feeding for change speed and gears | 15  |
| 02                      | RV                      | Pulsante cambio velocità<br>Change speed push button                                  | 1-2 |
| 03                      | C                       | Folle<br>Neutral                                                                      | N   |
| 04                      | V                       | Marcia avanti<br>Forward gear                                                         | F   |
| 05                      | BV                      | Retromarcia<br>Revers gear                                                            | R   |
| 06                      | ---                     | N.C.                                                                                  |     |



## MAT.104

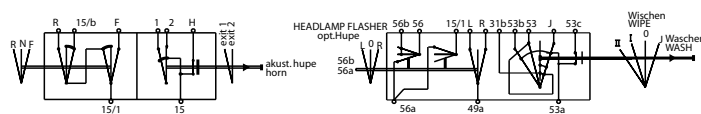
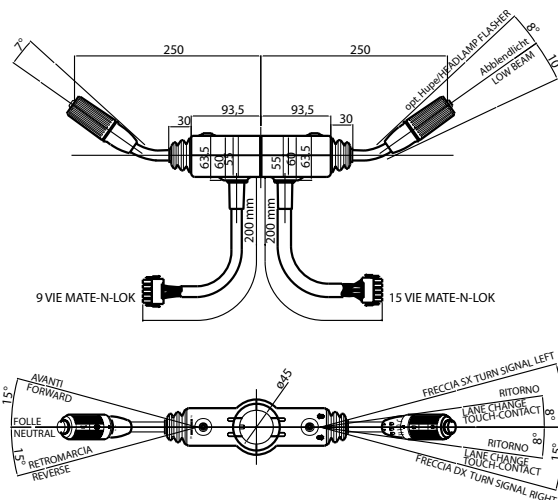


Gear shifter lever 2 speed • Comodo marches avec 2 vitesses • Lenkstockschalter mit zwei Geschwindigkeiten



Double shifter lever • Double comodo • Doppelter Lenkstockschalter

|                         |                         |                                                                                      |      |
|-------------------------|-------------------------|--------------------------------------------------------------------------------------|------|
| <b>F22758.F</b>         | Connettore<br>Connector |                                                                                      |      |
| <b>F22761.F</b>         | Terminale<br>Clip       |                                                                                      |      |
| <b>9 vie MATE N-LOK</b> |                         |                                                                                      |      |
| 01                      | M                       | Avvisatore acustico<br>Horn                                                          | M    |
| 02                      | L                       | Alimentazione avvisatore acustico, 1° e 2° marcia<br>Feeding horn, 1rt and 1lft gear | 15   |
| 03                      | H                       | Prima velocità<br>1rt gear                                                           | 1    |
| 04                      | G                       | Seconda velocità<br>2 nd gear                                                        | 2    |
| 05                      | B                       | Folle<br>Neutral                                                                     | 15b  |
| 06                      | R                       | Alimentazione marce e folle<br>Feeding gears and neutral                             | 15/1 |
| 07                      | LG                      | Marcia avanti<br>Forward gear                                                        | F    |
| 08                      | BV                      | Retromarcia<br>Reverse gear                                                          | R    |
| 09                      | ---                     | N.C.                                                                                 |      |



Devioguida luci

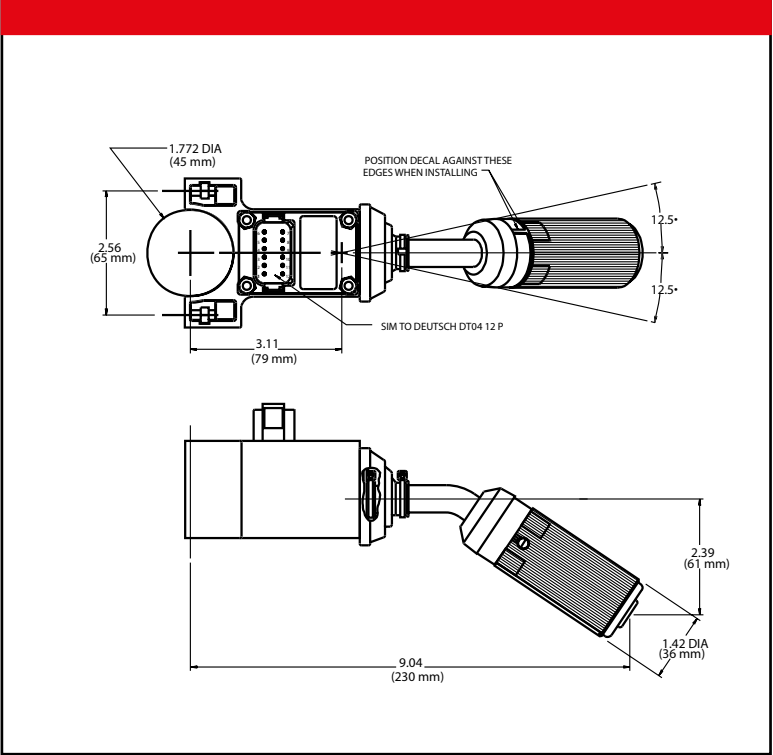
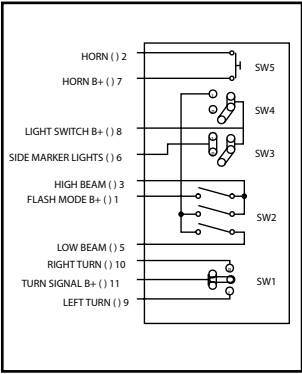
Light shifter lever • comodo de signalisation • Lichtlenkstockschalter

| Code   | Clacson / Horn |
|--------|----------------|
| D12301 | •              |
| D12309 |                |

ELECTRICAL SCHEMATIC  
SHOWN IN NEUTRAL

LEGEND

- L LEFT TURN POSITION
- N NEUTRAL POSITION
- R RIGHT TURN POSITION
- SW1 TURN SIGNAL SWITCH
- SW2 HEADLAMP DIMMER SWITCH
- SW3 LIGHT SWITCH
- SW4 HEADLAMP SWITCH
- SW5 HORN SWITCH
- O LIGHTS OFF POSITION
- P SIDE MARKER LIGHTS ON POSITION
- I HEADLIGHTS ON POSITION



Devioguida marce

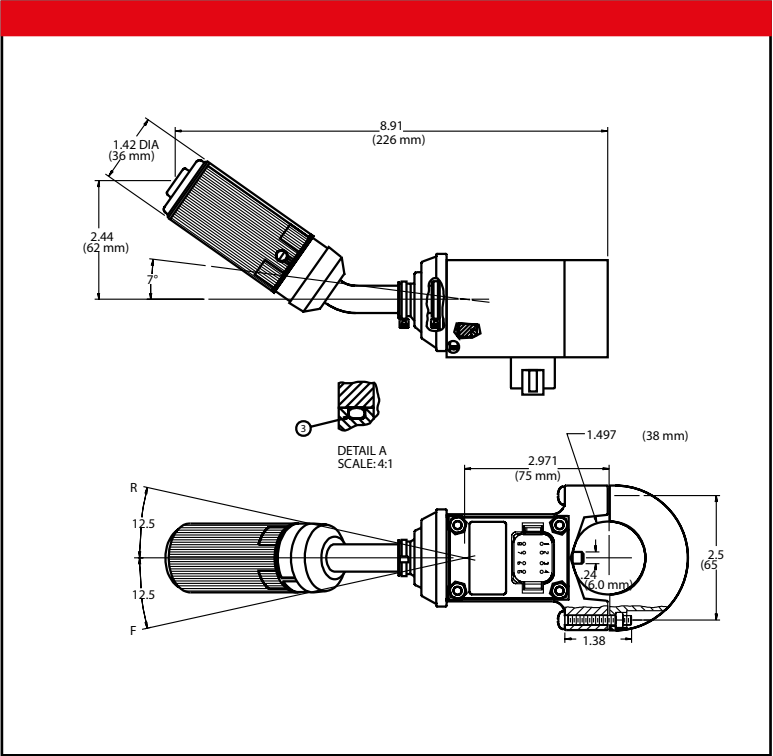
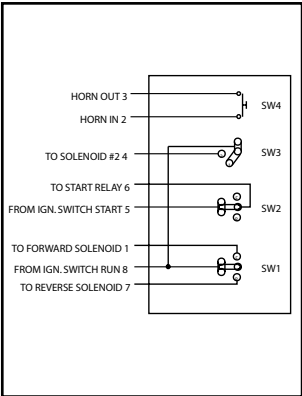
Gear shifter lever • comodo marches • Lenkstockschalter

| Code   | Clacson / Horn |
|--------|----------------|
| D12300 |                |
| D12308 | •              |

ELECTRICAL SCHEMATIC  
SHOWN IN NEUTRAL

LEGEND

- F FORWARD POSITION
- N NEUTRAL POSITION
- R REVERSE POSITION
- SW1 DIRECTION SELECTOR SWITCH
- SW2 NEUTRAL START SWITCH
- SW3 SPEED SELECTOR SWITCH
- SW4 HORN SWITCH
- 1 LO POSITION
- 2 HI POSITION





## Interruttori e pulsanti di comando, quadri accensione e devio

Rocker switches, Push buttons  
& Shifter lever



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AZIENDA CON  
SISTEMA DI GESTIONE  
CERTIFICATO DA DNV  
= ISO 9001 =  
= ISO 14001 =

CATALOGO TECNICO  
TECHNICAL CATALOGUE