



#### General characteristics

|                          |        |
|--------------------------|--------|
| Colour                   | Yellow |
| Contact configuration    | 2NC    |
| IEC degree of protection | IP65   |

#### Electrical characteristics

|                         |     |               |
|-------------------------|-----|---------------|
| Rated operating voltage | VAC | 5...35 VAC/DC |
| Rated operating current | mA  | 1...100       |
| Maximum consumption     | mW  | 250           |

#### Operations

|                 |        |         |
|-----------------|--------|---------|
| Electrical life | cycles | 50.000  |
| B10d            | cycles | 130.000 |

#### Mechanical features

|            |  |   |                        |
|------------|--|---|------------------------|
| Connection |  |   | 4-pin M12 connector    |
| Fixing     |  |   | For 40mm profile rails |
| Weight     |  | g | '108                   |

#### UL technical data

|                         |        |
|-------------------------|--------|
| UL degree of protection | Type 1 |
|-------------------------|--------|

#### Ambient conditions

##### Temperature

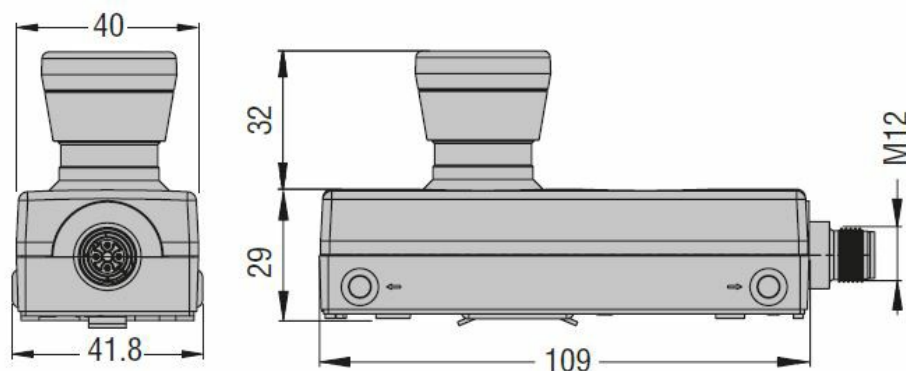
##### Operating temperature

|     |    |     |
|-----|----|-----|
| min | °C | -25 |
| max | °C | +70 |

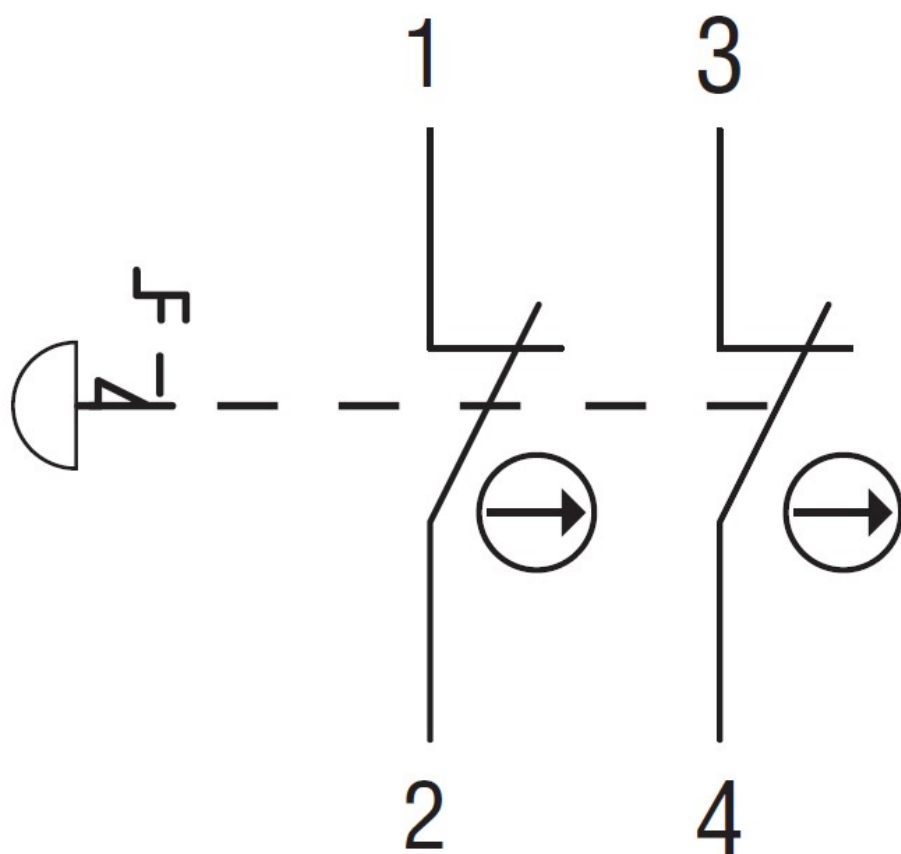
##### Storage temperature

|     |    |     |
|-----|----|-----|
| min | °C | -40 |
| max | °C | +80 |

#### Dimensions



#### Wiring diagrams



## Certifications and compliance

### Compliance

CSA C22.2 No. 60947-1-13

CSA C22.2 No. 60947-5-1-14

IEC/EN/BS 60947-5-1

UL 60947-1

UL 60947-5-1

UL 60947-5-5

UL508A

### Certificates

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