

## Emergency stop with 2 positive opening

contacts in a IP65 enclosure

E-Stop / R-B 42 2NC 1NO L M12(8)

with M12 connection

8-pole

Emergency-Stop button

2 NC (positively-opening)

1 button can be lit (1 NO contact)

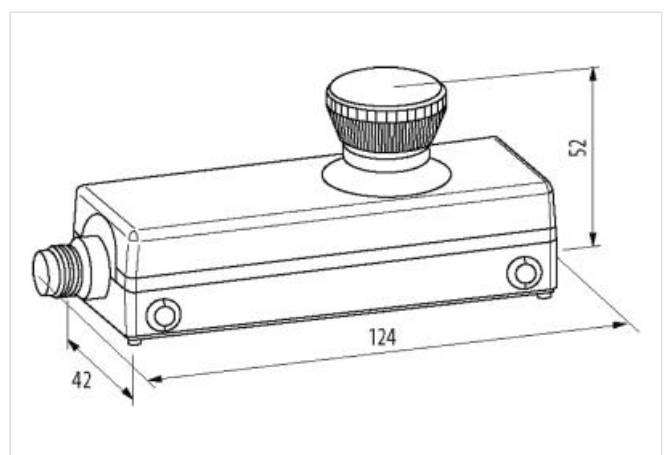
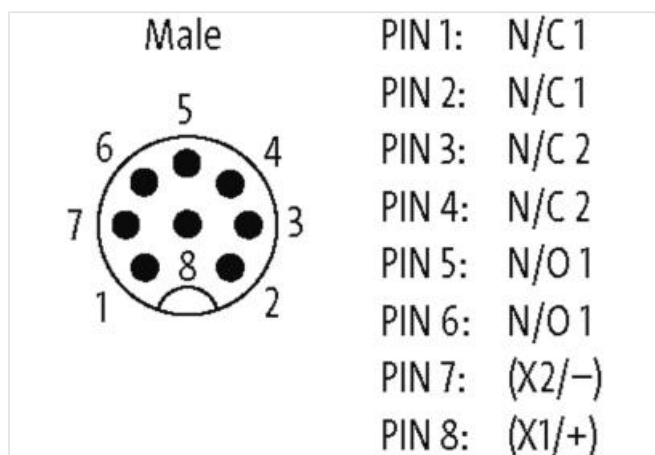
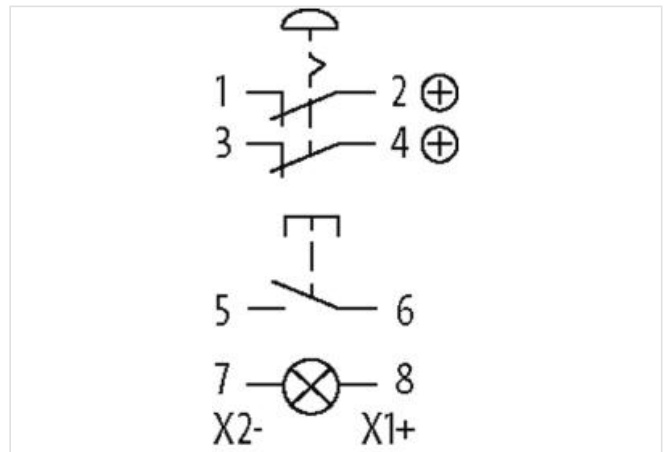
Delivery contents:

Flat lens, transparent clear, red, yellow, green, blue

Label plates, O, I, R

## Link to Product

### Illustration



Product may differ from Image



### Technical Data

Operating voltage 1...36 V DC; 30 V DC (UL)

|                     |                                     |
|---------------------|-------------------------------------|
| Operating current   | 1.5 A                               |
| Contact bounce time | max. 10 ms                          |
| LED Light           | max. 30 V AC/DC typ. 4 mA (24 V DC) |

#### General data

|                    |   |
|--------------------|---|
| Mounting method    | with clip on back                               |
| Material (contact) | Ag Ni   |
| Temperature range  | -25...+70 °C (storage temperature -25...+85 °C) |
| Lambda (d)         | 20% (N/C)                                       |
| B10d               | 250 000   |
| Mech./ elect. life | 50 000 actuations, load-temperature dependent   |
| Protection         | IP65  |
| Connection         | M12 (8-pole)                                    |
| Dimensions H×W×D   | 52×124×42 mm                                    |

#### Contact Layout

|       |        |
|-------|--------|
| PIN 1 | N/C 1  |
| PIN 2 | N/C 1  |
| PIN 3 | N/C 2  |
| PIN 4 | N/C 2  |
| PIN 5 | N/O 1  |
| PIN 6 | N/O 1  |
| PIN 7 | (X2/-) |
| PIN 8 | (X1/+) |

|  |       |
|--|-------|
| Product article number of manufacturer | 69004 |
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