

E-Stop 22 2NC M12(5)

Emergency-Stop

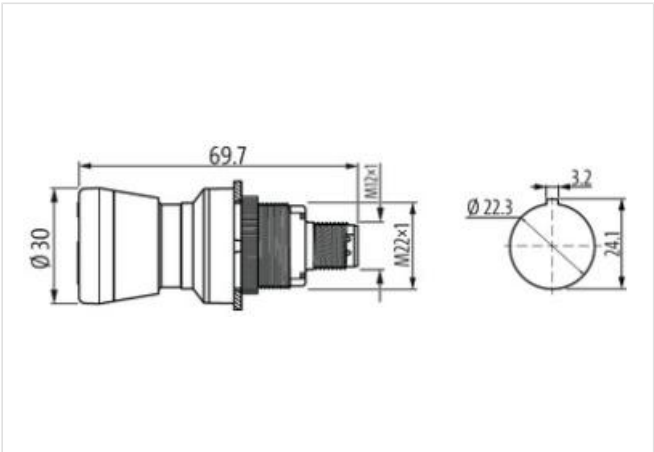
E-Stop 22 2NC M12(5)
Emergency-Stop
Mounting hole 22,3 mm
Connection M12 (5-polig)

Link to Product

Illustration



Product may differ from Image



Commercial data

| | |
|-----------------------|---------------|
| ECLASS-6.1 | 27371244 |
| ECLASS-7.0 | 27371244 |
| ECLASS-8.0 | 27371244 |
| ECLASS-9.0 | 27371244 |
| ECLASS-10.1 | 27371244 |
| ECLASS-11.1 | 27371244 |
| ECLASS-12.0 | 27371244 |
| customs tariff number | 85365011 |
| GTIN | 4065909019238 |
| Packaging unit | 1 |

Electrical data | Supply

| | |
|-------------------------------|------|
| Rated operating voltage AC-15 | 35 V |
| Rated operating voltage DC-13 | 35 V |

Electrical data | Input

| | |
|-----------------------|--------|
| Short-circuit current | 1000 A |
|-----------------------|--------|

Electrical data | Output

| | |
|--------------------------------------|--------|
| Switching power max. | 0,25 W |
| Voltage switching AC min. | 1 V |
| Switching voltage AC max. | 35 V |
| Switching voltage AC max. (UL 60947) | 30 V |

| | |
|--------------------------------------|--------|
| Voltage switching DC min. | 1 V |
| Switching voltage DC max. | 35 V |
| Switching voltage DC max. (UL 60947) | 30 V |
| Switching current min. | 1 mA |
| Switching current max. | 100 mA |

Installation | Connection

| | |
|--------------------------|-----|
| Family construction form | M12 |
|--------------------------|-----|

Installation | Pin assignment

| | |
|--------------|---|
| Coding | A |
| No. of poles | 5 |

Device protection | Electrical

| | |
|--|--------------------------------------|
| Installation height max. ASL | 2000 m |
| Pollution Degree | 2 |
| Short circuit protective device (SCPD) | fuse 250 V / 0.1 A / 1.5 kA gG quick |
| Rated insulation voltage | 250 V |
| Overvoltage category (EN 60950-1) | II |

Device protection | Mechanical

| | |
|-------------------------------------|--------------|
| Mechanical endurance | 50000 Cycles |
| Mechanical endurance B10 | 65000 Cycles |
| Operating life B10d | 84500 Cycles |
| UL enclosure type rating front side | type 4X |

Device protection | Media

| | |
|--|-----|
| Salt-spray resistance (IEC 60068-2-11) | yes |
|--|-----|

Mechanical data

| | |
|--------------------|-------------|
| Can be illuminated | no |
| Actuating function | latching |
| Color | red |
| Color collar | yellow |
| Shape collar | round |
| Contact type | 2 \bar{O} |

Mechanical data | Material data

| | |
|------------------|---------|
| Material housing | Plastic |
| Material contact | Gold |

Mechanical data | Mounting data

| | |
|---------------------|---------------|
| Mounting method | Threaded ring |
| Installation height | 39,6 mm |
| Mounting depth | 36,4 mm |
| Mounting hole | 22,3 mm |
| Height | 30 mm |
| Width | 29,8 mm |
| Depth | 69,7 mm |
| Grid min. | 30 mm |

Environmental characteristics | Climatic

| | |
|------------------------------------|--------|
| Operating temperature min. | -40 °C |
| Operating temperature max. | 85 °C |
| Derating from | 40 °C |
| Storage temperature min. | -40 °C |
| Storage temperature max. | 90 °C |
| Relative humidity max. (operation) | 93 % |

Connection type 1

| | |
|--------------------------|-------|
| Family construction form | M12 |
| Gender | male |
| Color contact carrier | black |
| Coding | A |
| No. of poles | 5 |
| PIN 1 | NC 2 |
| PIN 2 | NC 1 |
| PIN 4 | NC 2 |
| PIN 5 | NC 2 |