

Emergency stop with 2 positive opening

contacts in a IP65 enclosure

Art.No.: 69003

Weight: 0.115 kg

Country of origin: DE

Model designation: E-Stop / R-B 42 2NC 1NO M12(8)

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

with M12 connection

8-pole

Emergency-Stop button

2 NC (positively-opening)

1 button (1 NO contact)

Delivery contents:

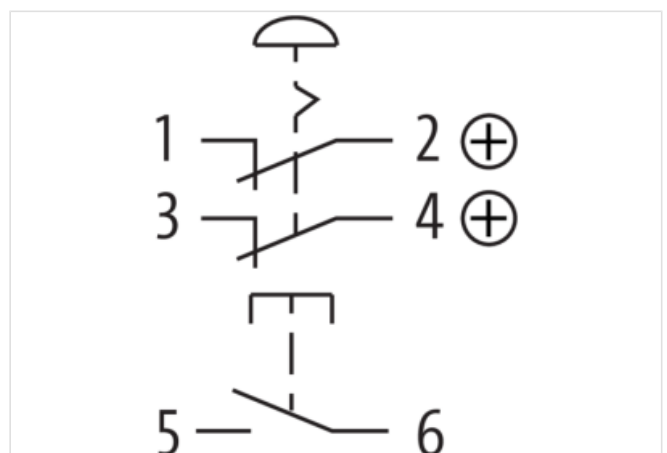
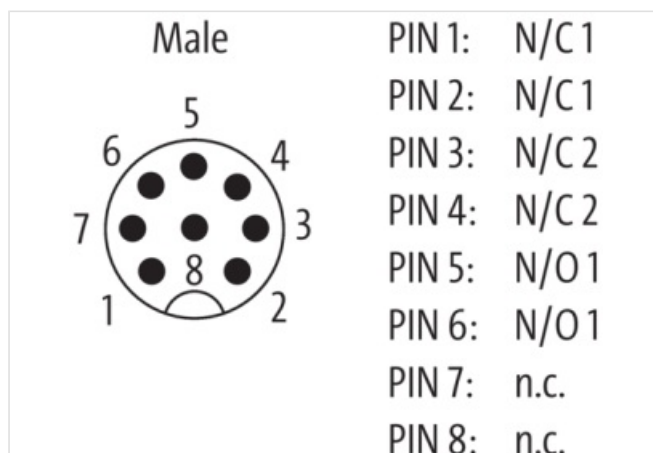
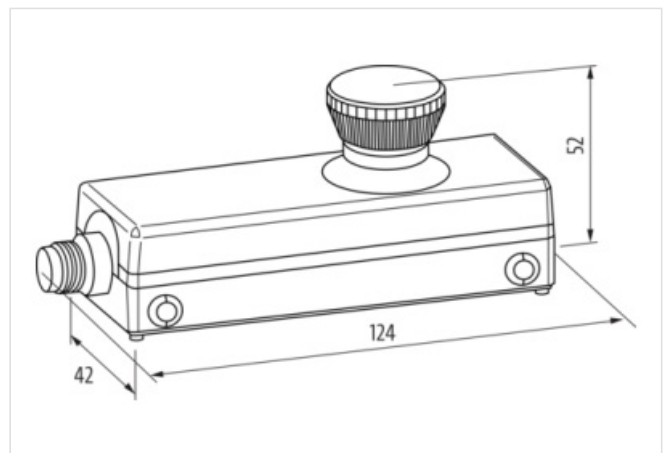
Flat lens, transparent clear, red, yellow, green, blue

Label plates, O, I, R

mounting with clip on the back side

Link to Product

Illustration



Product may differ from Image



Header

Material short text E-Stop / R-B 42 2NC 1NO M12(8)

Commercial data

URL Webshop	https://shop.murrelektronik.com/69003
GTIN	4048879594264
ECLASS-6.0	27371244
ECLASS-6.1	27371244
ECLASS-7.0	27371244
ECLASS-7.1	27371244
ECLASS-8.0	27371244
ECLASS-8.1	27371244
ECLASS-9.0	27371244
ECLASS-9.1	27371244
ECLASS-10.0.1	27371244
ECLASS-10.1	27371244
ECLASS-11.0	27371244
ECLASS-11.1	27371244
ECLASS-12.0	27371244
ECLASS-13.0	27371244
ECLASS-14.0	27371244
ETIM-5.0	EC002034
ETIM-6.0	EC002034
ETIM-7.0	EC002034
ETIM-8.0	EC002034
customs tariff number	85365080
EAN	4048879594264
Packaging unit	1

Electrical data | Supply

Operating voltage DC min.	1 V
Operating voltage DC max.	36 V
Operating current	1,5 A
Operating voltage DC (UL-listed)	30 V

Device protection

Condition lifetime load-dependent, temperature dependent

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP65
Electrical lifetime	0 cycles

Device protection | Mechanical

Mechanical endurance	0 cycles
Operating life B10d	250.000 cycles

Mechanical data

Bounce time max.	10 ms
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Mechanical data | Material data

Material contact	AgNi
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Mechanical data | Mounting data

Height	52 mm
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Width	124 mm
Depth	42 mm

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	70 °C
Ambient temperature (storage, transport)	-25 °C ... 85 °C

Technical Data | Reliability

Lambda normally closed contact	20 %
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Connection type 1

Family construction form	M12
No. of poles	8
Coding	A
Gender	male
Color contact carrier	black
PIN 1	NC 1
PIN 2	NC 1 +
PIN 3	NC 2
PIN 4	NC 2 +
PIN 5	NO
PIN 6	NO