MURR ELEKTRONIK
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Emergency stop with 2 positive opening

contacts in a IP65 enclosure

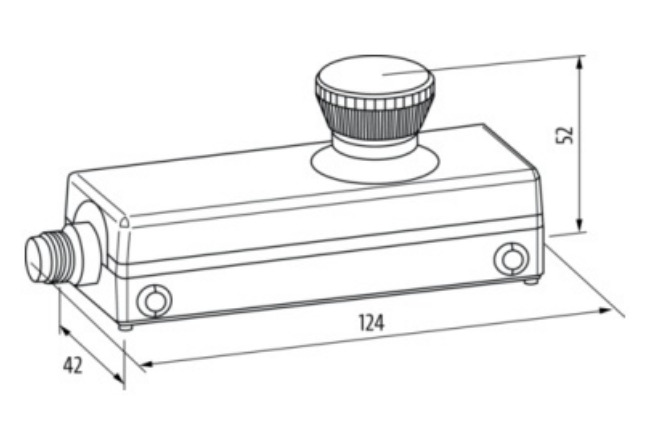
Art.No.: 69004
Weight: 0.100 kg
Country of origin: DE
Model designation: E-Stop / R-B 42 2NC 1NO L M12(8)

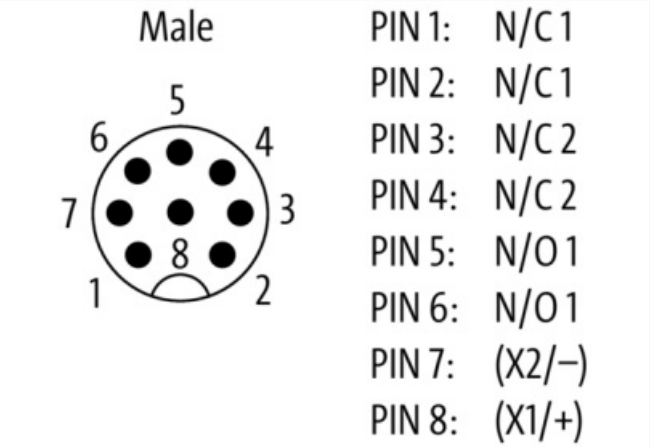
E-Stop / R-B 42 2NC 1NO L M12(8)
with M12 connection
8-pole
Emergency-Stop button
2 NC (positively-opening)
1 button can be lit (1 NO contact)
Delivery contents:
Flat lens, transparent clear, red, yellow, green, blue
Label plates, O, I, R
mounting with clip on the back side

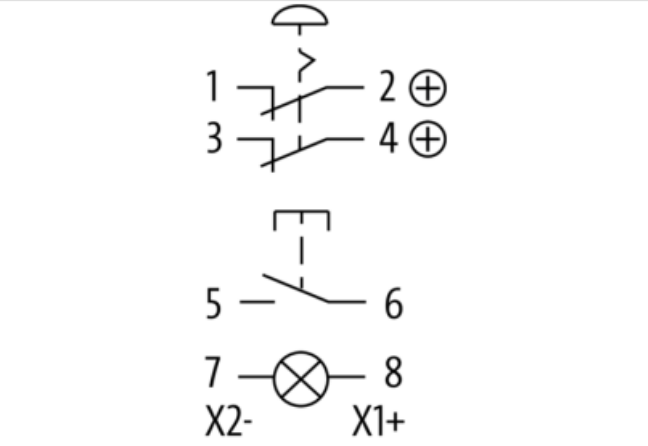
Link to Product

Illustration









Product may differ from Image

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2026-04-30

MURR ELEKTRONIK
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Commercial data	
URL Webshop	https://shop.murrelektronik.com/69004
GTIN	4048879663359
Customs tariff number	85365080
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	4048879663359
Packaging unit	1
Electrical data	
Operating voltage AC/DC LED illumination max.	30 V
Operating current LED illumination	4 mA @ 24 V DC
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
Mechanical data | Material data	
Material contact	AgNi

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Mechanical data | Mounting data	
Height	52 mm
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 %
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
PIN 7	X 2 -
PIN 8	X 1 +

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