

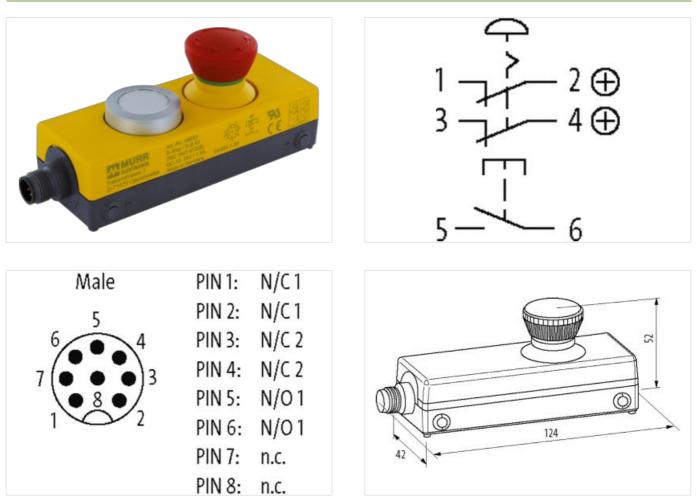
Emergency stop with 2 positive opening

contacts in a IP65 enclosure

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





Product may differ from Image



Commercial data

ECLASS-6.0

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

27371244

Murrelektronik Ltd. | 5 Albion Street, Pendlebury Industrial Estate, Swinton | Manchester M27 4FG | Fon +44 161 728 3133 | Fax +44 161 728 3130 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk



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
ETIM-5.0	EC002034
customs tariff number	85365080
GTIN	4048879594264
Packaging unit	1
Electrical data Supply	
Operating voltage DC min.	1 V
Operating voltage DC max.	36 V
Operating voltage DC (UL-listed)	30 V
Operating current	1,5 A
Device protection	
Condition lifetime	load-dependent, temperature dependent
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65
Electrical lifetime	50000 Cycles
Device protection Mechanical	
Mechanical endurance	50000 Cycles
Operating life B10d	250000 Cycles
Mechanical data	
Bounce time max.	10 ms
Mechanical data Material data	10 113
	A . NP
Material contact	AgNi
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
Storage temperature min.	-25 °C
Storage temperature max.	85 °C
Technical Data Reliability	
Lambda normally closed contact	20 %
Connection type 1	
Family construction form	M12
Gender	male
Color contact carrier	black
Coding	A
No. of poles	8
PIN 1	NC 1
PIN 2	NC 1 +
PIN 3	NC 2
PIN 4	NC 2 +

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 PIN 5
 NO

 PIN 6
 NO

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