

stay connected

Emergency stop with 2 positive opening

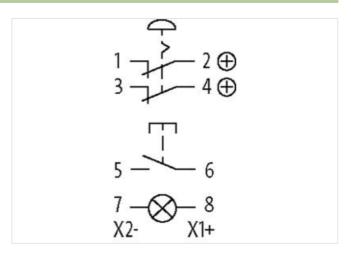
contacts in a IP65 enclosure

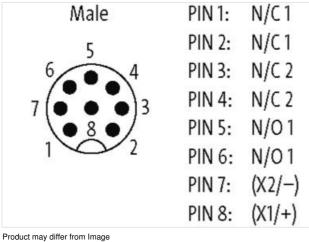
E-Stop / R-B 42 2NC 1NO L M12(8) with M12 connection 8-pole **Emergency-Stop button** 2 NC (positively-opening) 1 button can be lit (1 NO contact) Delivery contents: Flat lens, transparent clear, red, yellow, green, blue Label plates, O, I, R mounting with clip on the back side

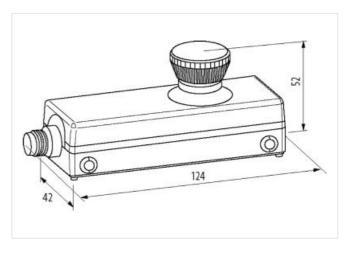
Link to Product

Illustration

















Commercial data

ECLASS-6.0



stay connected

F01 400 0 4	07074044
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 ETIM-5.0	27371244
customs tariff number	EC002034
GTIN	85365080 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 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	
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
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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: 2024-04-27



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	X1+