Emergency Stop Switch multicomp PRO

Specifications

Mechanical life : >0.3 million operations Electrical life : >0.1 million operations

: 1,000,000 cycles AC-15, 230V/2A Electrical durability

1,000,000 cycles DC-13, 24V/1.5A

Rate insulation voltage Rated thermal current : 10A

Lamp socket (load) : 450V AC max. 5W max. Contact resistance : 100 mΩ max. (at 1A 6-8V DC) Insulation resistance : 100 MΩ min. (at 500V DC) Dielectric strength : 2,500V AC 50/60 Hz for 1 min

: Panel Front - IP66, Type 1, 4, 4X indoor & 13 Degree of protection

Terminals - IP30 (under panel)

Storage temperature : -40°C to 85°C

Operating temperature : -25°C to 55°C (with no icing and condensation) : UL508(CSA C22.2 No.14, 158), A600, UL1059, Approved standards EN 60947-5-1, EN 60947-5-5, GB/T 14048.5

Operating humidity : 45% to 85% RH

Wire diameter : 14 AWG to 20 AWG, 2mm2 to 0.5mm2

Stripping length : 8mm

Compliant

RoHS

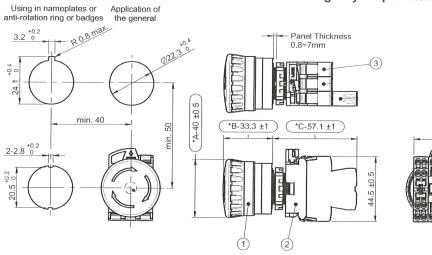
Contact Block Mounting Position

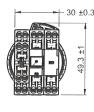
				Operation		
Configuration	Mounting	Position		Free	Push	
204	1	NC		•	-	
	2	Р		-	-	
	3	Тор	1NC	•	-	
		Bottom			-	

Diagram

Hole Dia.

Illuminated Emergency Stop Switch





Dimensions: Millimetres

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Emergency Stop Switch



Contact Ratings

Raited insulation voltage (Ui)		600V					
Raited terminal current (Ith)		10A					
AC 50/60 Hz	Rate Operation Voltage (Ue)	12V	24V	120V	240V	380V	
	Resistive load AC-12 (le)	10A	10A	10A	6A	3.8A	
	Inductive load AC-15 (le)	10A	10A	6A	3A	1.9V	
DC	Rate Operation Voltage (Ue)	12V	24V	125V	250V	400V	
	Resistive load DC-12 (le)	10A	10A	2.2A	1.1A	0.7A	
	Inductive load DC-13 (le)	10A	5.8A	1.1A	0.55A	0.35A	

Part Number Table

Description	Part Number	
Emergency Stop Switch,3NC, Illuminated Right Rotation/Pull, LED 24V AC-DC, Rec	MP-AP2E-LVE204Q4R	

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