Emergency Stop Switch multicomp

RoHS

Compliant

Specifications

Mechanical life Electrical life Electrical durability

Rate insulation voltage Rated thermal current Contact resistance Insulation resistance **Dielectric strength** Degree of protection

Storage temperature Operating temperature Approved standards

Operating humidity Wire diameter Stripping length

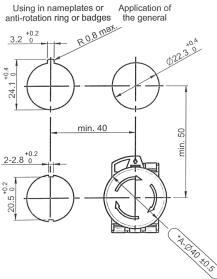
- : >0.3 million operations : >0.1 million operations
- : 1,000,000 cycles AC-15, 230V/2A
- 1,000,000 cycles DC-13, 24V/1.5A
- : 600V
- : 10VA
- : 100 mΩ max. (at 1A 6-8V DC)
- : 100 MΩ min. (at 500V DC)
- : 2,500V AC 50/60 Hz for 1 min
- : Panel Front IP66, Type 1, 4, 4X indoor & 13 Terminals - IP30 (under panel)
- : -40°C to 85°C
- : -25°C to 70°C (with no icing and condensation)
- : UL508(CSA C22.2 No.14,158), A600 Q600, UL10599 EN 60947-5-1, EN60947-5-5, GB/T 14048.5
- : 45% to 85% RH
- : 14 AWG to 20 AWG. 2mm² to 0.2mm²
- : 8mm

Contact Block Mounting Position

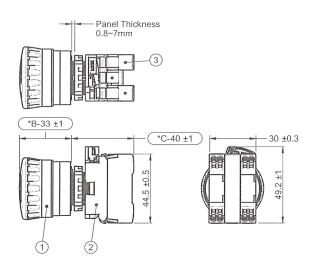
	Operation				
Configuration	Mounting	ounting Position		Push	
02	1	NC	•	-	
	2	х	-	-	
	3	NC	•	-	

Diagram

Hola Dia.



Emergency Stop Switch



Dimensions : Millimetres

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multicomp PRO

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, 2NC, Right Rotation/Pull, Red	MP-AP2E-BVE02R	

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