# Emergency Stop Switch 2NO



**RoHS** 

**Compliant** 



# **Specifications**

Mechanical Life : >0.25 million operations
Electrical Life : >0.1 million operations

 $\begin{array}{lll} \mbox{Rated Insulation Voltage} & : 600V \\ \mbox{Rated Thermal Current} & : 10A \\ \mbox{Insulation Resistance} & : 100M\Omega \\ \end{array}$ 

Dielectric Strength : 2,500V AC, 1 minute
Panel Thickness : 0.8mm to 6mm

Degree of protection : IP65

Storage Temperature :  $-45^{\circ}$ C to  $+85^{\circ}$ C Operating Temperature :  $-25^{\circ}$ C to  $+55^{\circ}$ C

### **Contact Ratings**

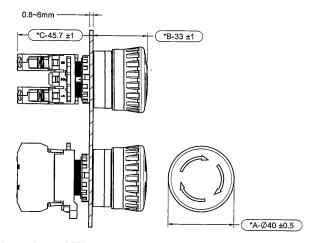
Rated Insulation Voltage			600V			
Rated Thermal Current		10A				
Operating Voltage		24V	120V	240V	380V	
AC	Resistive Load (AC-12)	10A	10A	6A	2A	
50/60 Hz	50/60 Hz Inductive Load (AC-15)		6A	3A	1.9A	
DC	Resistive Load (DC-12)	8A	2.2A	1.1A	-	
	Inductive Load (DC-13)	4A	1.1A	0.55A	-	

#### **Contact Block Mounting Position**

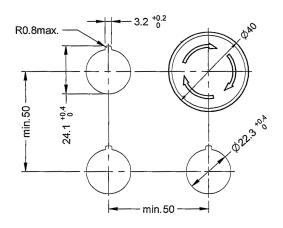
Contact		Operator Position			
		Free	Push	-	
1	NO		•		
2					
3	NO		•		

•=On (closed contact)
Blank=Off (open contact)

### **Screw Type Emergency Stop Switches**



#### **Hole Dia**



Dimensions : Millimetres

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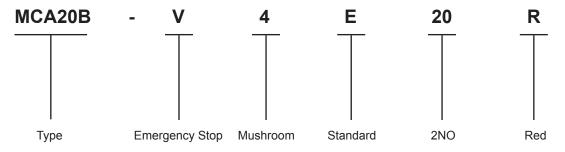


Page <1> 10/04/17 V1.0

# Emergency Stop Switch 2NO



## **Part Number Explanation**



#### **Part Number Table**

Description	Part Number	
Emergency Stop Switches, 40mm, 2NO, Red, Without Lamp	MCA20B-V4E20R	

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