## Emergency Stop Switch INC



**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°C to +85°C Operating Temperature : -25°C to +55°C

#### **Contact Ratings**

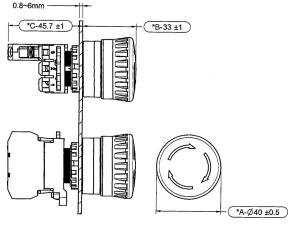
Rated Insulation Voltage					
Rated Thermal Current		10A			
Operating Voltage		24V	120V	240V	380V
AC	Resistive Load (AC-12)	10A	10A	6A	2A
50/60 Hz	Inductive Load (AC-15)	10A	6A	3A	1.9A
DC	Resistive Load (DC-12)	8A	2.2A	1.1A	-
	Inductive Load (DC-13)	4A	1.1A	0.55A	-

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

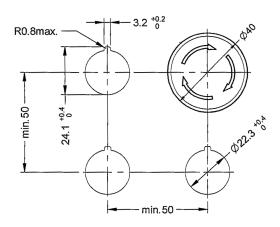
Contact		Operator Position			
		Free	Push	-	
1					
2					
3	NC	•			

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

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



### Hole Dia



Dimensions: Millimetres

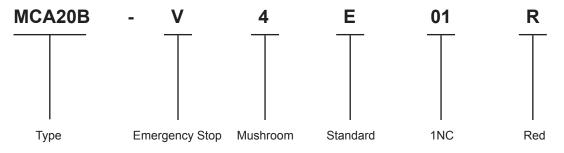
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#### **Part Number Explanation**



#### **Part Number Table**

Description	Part Number	
Emergency Stop Switches, 40mm, 1NC, Red, Without Lamp	MCA20B-V4E01R	

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