Emergency Stop Switch
2NC

multicompPRO

RoHS Compliant

Specifications

Mechanical Life	: >0.25 million operations
Electrical Life	: >0.1 million operations
Rated Insulation Voltage	: 600V
Rated Thermal Current	: 10A
Insulation Resistance	: 100MΩ
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		600V			
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	NC	●		
2				
3	NC	●		

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

Diagram

Screw Type Emergency Stop Switches

0.8~6mm
*C-45.7 ±1
*B-33 ±1
*A-Ø40 ±0.5

Hole Dia

R0.8max.
3.2 $^{+0.2}_{0}$
min.50
24.1 $^{+0.4}_{0}$
Ø40
Ø22.3 $^{+0.4}_{0}$
min. 50
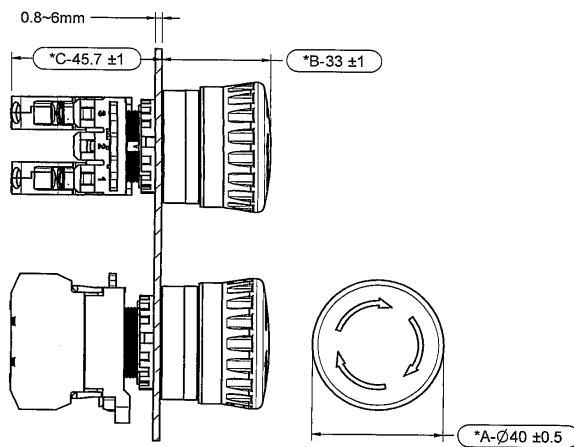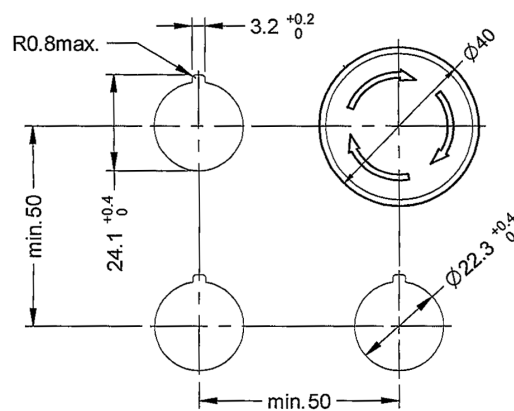
Dimensions : Millimetres

multicompPRO

29/06/20   V1.0

Emergency Stop Switch
2NC

multicompPRO

Part Number Explanation

MCA20B	- V	4	E	02	R
Type	Emergency Stop	Mushroom	Standard	2NC	Red
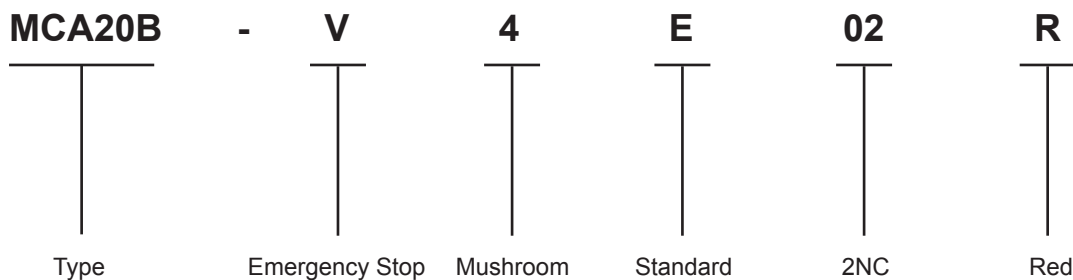
Part Number Table

Description	Part Number
Emergency Stop Switches, 40mm, 2NC, Red, Without Lamp	MCA20B-V4E02R

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

multicompPRO