

Illuminated Emergency Stop Switches, 1NC

**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

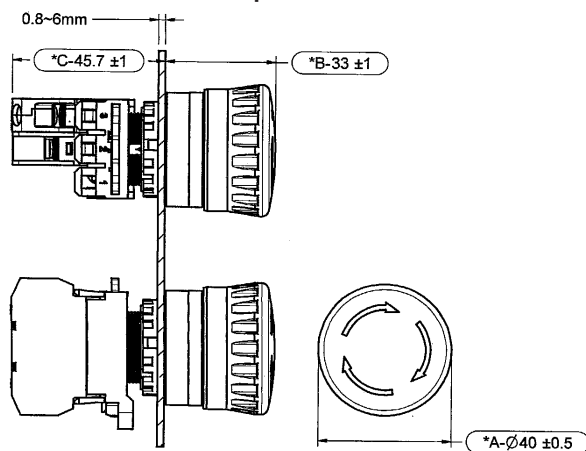
Rated Insulation Voltage		600V			
Rated Thermal Current		10A			
Operating Voltage		24V	120V	240V	380V
AC	Resistive Load (AC-12)	10A	10A	6A	2A
50/60 Hz	Inductive Load (AC-15)	10A	6A	3A	1.9A
DC	Resistive Load (DC-12)	8A	2.2A	1.1A	-
	Inductive Load (DC-13)	4A	1.1A	0.55A	-

Contact Block Mounting Position

Contact		Operator Position		
		Free	Push	-
1				
2				
3	NC	•		

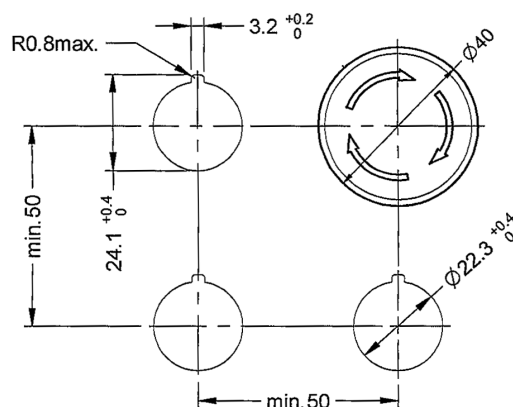
•=On (closed contact)
Blank=Off (open contact)

Screw Type Illuminated Emergency Stop Switches



Dimensions : Millimetres

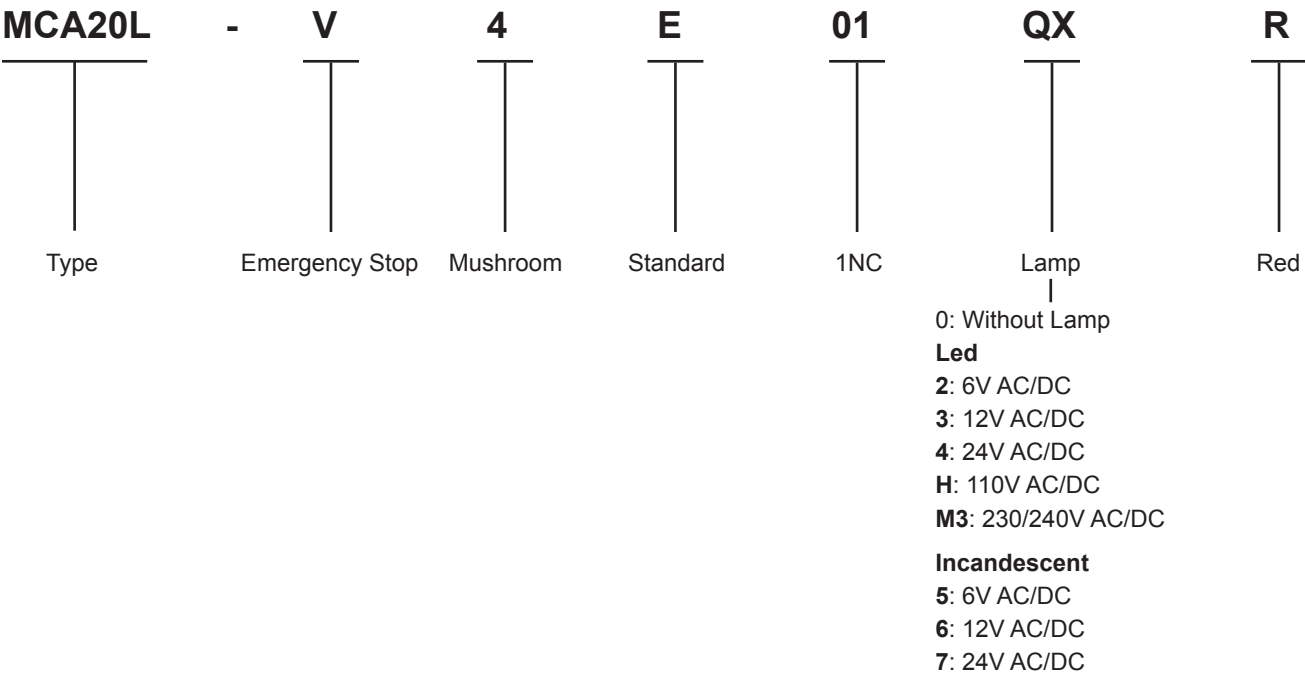
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Part Number Explanation



Part Number Table

Description	Part Number
Illuminated Emergency Stop Switches , 40mm, 1NC, Red	MCA20L-V4E01Q5R
	MCA20L-V4E01Q6R
	MCA20L-V4E01Q7R

