

## If your application depends on it

# SERIES MP900

### **Emergency Stop Button**



Emergency stop button mounted on a thermoplastic or aluminium alloy housing with IP65 protection. It can also be ordered without housing for front panel assembly. The button is available as a momentary or latching mechanism, which can be released by twisting or pulling. The NC circuit is designed as a positive break operation. Up to two switching modules (either NC or NO ) in any combination can be mounted to the button unit. Housing is available as a grey, yellow or sandblasted finishing.

#### **GENERAL SPECIFICATIONS**

**Device conforms with** IEC 947-5-1 and

EN 60947-5-1

Certifications UL 508 / CSA 22-2 n°14

**Operating temperature** -25 to +70°C

-13°F to 158°F

**Degree of protection** IP65

Mechanical life 3x10<sup>5</sup>

#### **SWITCH MODULE RATING**

Conventional free air 10A

thermal current Ith

Rated insulation voltage 660V

(degree of pollution 3)

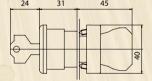
Rated operational current AC-15 240VAC 6A

DC-13 250VDC 0.27A

Short circuit protection 10A

#### T6/M6

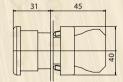






T1/M1

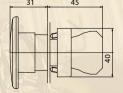






T4/M4

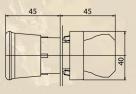
















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Dimension Box								Label	
1	Plastic 70x70x51							o no label	
2	Plastic 70x70x74							<b>E</b> English	
3	Sandblasted 90.5x90.5x61							<b>N</b> none	
4	painted 90.5x90.5x61							<b>F</b> French	
5	Sandblasted 105.5x105.5x81							<b>G</b> German	
6	painted 105.5x105.5x81							■ Italien	
9	no box							other upon request	
Box C	Box Cover					Color Button			
1	Grey							R red	
2	Yellow							B black	
3	Sandblasted							Button	
9	no cover							T1 Twist 40mm	
Conta	Contact							T4 Twist 60mm	
1	1xNC							T6 Twist/Key	
2	1xNO							M1 Momentary 40mm	
3	2xNC							M4 Momentary 60mm	
4	2xNO							M6 Momentary/Key	
5	1xNC, 1xNO							P1 Pull (red only)	



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