



MB102E

Product		Control Unit
Model		Emergency
Type		Turn to Release
Contact		1NO+1NC
Color		Red
Dia		22 mm
Head Dia		40 mm
Current	I_e	3 A (240V AC)
Usage Category		AC 15
Mechanical Life	Min Qty	300000
Electrical Life	Min Qty	100000
Operating Frequency	On-Off/Hour	Mech. 3000 Elec. 1200
Insulation Voltage	U_i	250V
Impulse Withstand Voltage	U_{imp}	2.5 kV
Dielectric Strength (Body-Contact)		2.500V AC
Dielectric Strength (Contact-Contact)		1.500V AC
Isolation Resistance		10 MΩ Min. (500 V DC)
Operating Temperature		-15 / + 80 °C
Pollution Degree		3
Protection Degree		IP50
Contact Material		AgNi
Cable Section		1.5-2.5 mm ²
Screw Torque		1,5 Nm
Short Circuit Breaking Capacity	I_{cs}	1 kA
Serial		MB Series Plastic
Specifications		Non-flammable V0 PA6.6 contact blocks
		Monoblock strong body
		Finger safe protection

Standards / Certificates IEC 60947-5-1 TS EN 60947-5-1

