



### MB102FY

Serial		MB Series Plastic
Short Circuit Breaking Capacity	Ics	1 kA
Screw Torque		1,5 Nm
Cable Section		1.5-2.5 mm <sup>2</sup>
Contact Material		AgNi
Protection Degree		IP50
Pollution Degree		3
Operating Temperature		-15 / + 80 °C
Isolation Resistance		10 MΩ MIN. (500 V DC)
Dielectric Strength (Contact-Contact)		1.500V AC
Dielectric Strength (Body-Contact)		2.500V AC
Impulse Withstand Voltage	Uimp	2.5 kV
Insulation Voltage	Ui	250V
Operating Frequency	On-Off/Hour	Mech. 3000 Elec. 1200
Electrical Life	Min Qty	100000
Mechanical Life	Min Qty	300000
Usage Category		AC 15
Current	Ie	3 A (240V AC)
Dia		22 mm
Color		Green
Contact		1NO+1NC
Type		Stay Put
Model		Spring
Product		Control Unit
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

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