

**MB100DY1**

Print	(I) Marked
Product	Control Unit
Model	Spring
Type	Flush
Contact	1NO
Color	Green
Dia	22 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
Production Time	31.12.1899 00:00:00
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

