

**MB102DY**

<b>Product</b>		Control Unit
<b>Model</b>		Spring
<b>Type</b>		Flush
<b>Contact</b>		1NO+1NC
<b>Color</b>		Green
<b>Dia</b>		22 mm
<b>Current</b>	<b>Ie</b>	3 A (240V AC)
<b>Usage Category</b>		AC 15
<b>Mechanical Life</b>	<b>Min Qty</b>	300000
<b>Electrical Life</b>	<b>Min Qty</b>	100000
<b>Operating Frequency</b>	<b>On-Off/Hour</b>	Mech. 3000 Elec. 1200
<b>Insulation Voltage</b>	<b>Ui</b>	250V
<b>Impulse Withstand Voltage</b>	<b>Uimp</b>	2.5 kV
<b>Dielectric Strength (Body-Contact)</b>		2.500V AC
<b>Dielectric Strength (Contact-Contact)</b>		1.500V AC
<b>Isolation Resistance</b>		10 MΩ Min. (500 V DC)
<b>Operating Temperature</b>		-15 / + 80 °C
<b>Pollution Degree</b>		3
<b>Protection Degree</b>		IP50
<b>Contact Material</b>		AgNi
<b>Cable Section</b>		1.5-2.5 mm <sup>2</sup>
<b>Screw Torque</b>		1,5 Nm
<b>Short Circuit Breaking Capacity</b>	<b>Ics</b>	1 kA
<b>Serial</b>		MB Series Plastic
<b>Specifications</b>		Non-flammable V0 PA6.6 contact blocks
		Monoblock strong body
		Finger safe protection
<b>Standards / Certificates</b>		IEC 60947-5-1 TS EN 60947-5-1

CE

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