

CM100MS

Product	Control Unit	
Model	Spring	
Type	Mushroom	
Contact	1NO	
Color	Yellow	
Dia	22 mm	
Head Dia	40 mm	
Current	I_e	4 A (230V AC)
Usage Category	AC 15	
Mechanical Life	Min Qty	500000
Electrical Life	Min Qty	100000
Operating Frequency	On-Off/Hour	Mech. 1200 Elec. 1200
Insulation Voltage	U_i	300V
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. (500V DC)	
Operating Temperature	-15 / + 65 °C	
Pollution Degree	3	
Protection Degree	IP65	
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	CM Series Metal	
Specifications	Die cast metal construction for harsh environment, corrosion-resistant chromate plating	

	Non-flammable V0 PA6.6 contact blocks
	Various illumination contact blocks availability
	Variety of products for all areas of application
	IP65 protection from front side
	IEC 60947-5-1 TS EN 60947-5-1 UL 508 VDE 0660
Standards / Certificates    	