



CM100DY

Product	Control Unit	
Model	Spring	
Type	Flush	
Contact	1NO	
Color	Green	
Dia	22 mm	
Current	Ie	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	Ui	300V
Impulse Withstand Voltage	Uimp	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	Ics	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			
Standards / Certificates	IEC 60947-5-1	TS EN 60947-5-1	UL 508	VDE 0660
   				