



CM100DS

Type		Flush
Serial		CM Series Metal
Short Circuit Breaking Capacity	Ics	1 kA
Screw Torque		1,5 Nm
Cable Section		1.5-2.5 mm ²
Contact Material		AgNi
Protection Degree		IP65
Pollution Degree		3
Operating Temperature		-15 / + 80 °C
Isolation Resistance		10 MΩ min. (500V 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	300V
Operating Frequency	On-Off/Hour	Mech. 1200 Elec. 1200
Electrical Life	Min Qty	100000
Mechanical Life	Min Qty	500000
Usage Category		AC 15
Current	Ie	4 A (230V AC)
Dia		22 mm
Color		Yellow
Contact		1NO
Model		Spring
Product		Control Unit
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

