



### CM100DH

Product		Control Unit
Model		Spring
Type		Flush
Contact		1NO
Color		Black
Dia		22 mm
Current	<b>Ie</b>	4 A (230V AC)
Usage Category		AC 15
Mechanical Life	<b>Min Qty</b>	500000
Electrical Life	<b>Min Qty</b>	100000
Operating Frequency	<b>On-Off/Hour</b>	Mech. 1200 Elec. 1200
Insulation Voltage	<b>Ui</b>	300V
Impulse Withstand Voltage	<b>Uimp</b>	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 <sup>2</sup>
Screw Torque		1,5 Nm
Short Circuit Breaking Capacity	<b>Ics</b>	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

