



### CSM02

Product	Cross Limit Switch	
Type	180°	
Feature	200 mm Kol	
Current	<b>I<sub>e</sub></b>	20 A (400V AC)
Usage Category	AC21A	
Mechanical Life	<b>Min Qty</b>	50000
Electrical Life	<b>Min Qty</b>	50000
Operating Frequency	<b>On-Off/Hour</b>	Mech. 120 Elec. 120
Insulation Voltage	<b>U<sub>i</sub></b>	690V
Impulse Withstand Voltage	<b>U<sub>imp</sub></b>	4 kV
Dielectric Strength (Body-Contact)	1.890V AC	
Dielectric Strength (Contact-Contact)	1.890V AC	
Isolation Resistance	10 MΩ Min. (500 V DC)	
Operating Temperature	-25 / + 80 °C	
Pollution Degree	3	
Protection Degree	IP65	
Contact Material	AgNi	
Cable Section	1-2,5 mm <sup>2</sup>	
Screw Torque	1.5Nm	
Short Circuit Breaking Capacity	<b>I<sub>cs</sub></b>	6kA
Serial	CSM Series	
Speed	1forward-1reverse	
Specifications	Metal housing and cover	
	PG13,5 connection	
Standards / Certificates	TS EN 60947-3	