


**CSM023**

<b>Product</b>		Cross Limit Switch
<b>Type</b>		180°
<b>Feature</b>		300 mm Rod
<b>Current</b>	<b>I<sub>e</sub></b>	20 A (400V AC)
<b>Usage Category</b>		AC21A
<b>Mechanical Life</b>	<b>Min Qty</b>	50000
<b>Electrical Life</b>	<b>Min Qty</b>	50000
<b>Operating Frequency</b>	<b>On-Off/Hour</b>	Mech. 120 Elec. 120
<b>Insulation Voltage</b>	<b>U<sub>i</sub></b>	690V
<b>Impulse Withstand Voltage</b>	<b>U<sub>imp</sub></b>	4 kV
<b>Dielectric Strength (Body-Contact)</b>		1.890V AC
<b>Dielectric Strength (Contact-Contact)</b>		1.890V AC
<b>Isolation Resistance</b>		10 MΩ Min. (500 V DC)
<b>Operating Temperature</b>		-25 / + 80 °C
<b>Pollution Degree</b>		3
<b>Protection Degree</b>		IP65
<b>Contact Material</b>		AgNi
<b>Cable Section</b>		1-2,5 mm <sup>2</sup>
<b>Screw Torque</b>		1.5Nm
<b>Short Circuit Breaking Capacity</b>	<b>I<sub>cs</sub></b>	6kA
<b>Serial</b>		CSM Series
<b>Speed</b>		1 forward-1 reverse
<b>Specifications</b>		Metal housing and cover
		PG13,5 connection
<b>Standards / Certificates</b>		TS EN 60947-3

