

**CP181S31**

<b>Operating Current</b>		5-20 mA (12-30V AC/DC)
<b>Operational Frequency</b>		50 Hz
<b>Operational Voltage</b>		12-30V AC/DC
<b>Product</b>		Control Unit
<b>Model</b>		Selector
<b>Type</b>		Single Spring Return
<b>Label/Position</b>		(II-0-I) 60°
<b>Contact</b>		2NO
<b>Illumination</b>		with LED
<b>Dia</b>		22 mm
<b>Current</b>	<b>Ie</b>	4 A (230V AC)
<b>Usage Category</b>		AC 15
<b>Power Consumption</b>		0.7 W
<b>Mechanical Life</b>	<b>Min Qty</b>	500000
<b>Electrical Life</b>	<b>Min Qty</b>	100000
<b>Operating Frequency</b>	<b>On-Off/Hour</b>	Mech. 3000 Elec. 1200
<b>Insulation Voltage</b>	<b>Ui</b>	300V
<b>Impulse Withstand Voltage</b>	<b>Uimp</b>	2.5 kV
<b>Dielectric Strength (Body-Contact)</b>		2.500V AC
<b>Dielectric Strength (Contact-Contact)</b>		1.500V AC
<b>Isolation Resistance</b>		10 MΩ min. (500V DC)
<b>Operating Temperature</b>		-15 / + 65 °C
<b>Pollution Degree</b>		3
<b>Protection Degree</b>		IP65
<b>Contact Material</b>		AgNi
<b>Cable Section</b>		1.5-2.5 mm <sup>2</sup>
<b>Screw Torque</b>		1,5 Nm
<b>Short Circuit Breaking Capacity</b>	<b>Ics</b>	1 kA

<b>Production Time</b>	31.12.1899 00:00:00
<b>Serial</b>	CP Series Plastic
<b>Specifications</b>	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
<b>Standards / Certificates</b>	IEC 60947-5-1 TS EN 60947-5-1 UL 508 VDE 0660
   	