

**B181SL31S**

Operating Current		5-20 mA (12-30V AC/DC)
Operational Frequency		50 Hz
Operational Voltage		12-30V AC/DC
Product		Control Unit
Model		Selector
Type		Single Spring Return Illuminated
Label/Position		(II-0-I) 60°
Contact		2NO
Color		Yellow
Illumination		with LED
Dia		22 mm
Current	I_e	4 A (250V AC)
Usage Category		AC 15
Power Consumption		0.7 W
Mechanical Life	Min Qty	500000
Electrical Life	Min Qty	100000
Operating Frequency	On-Off/Hour	Mech. 1200 Elec. 1200
Insulation Voltage	U_i	300V
Impulse Withstand Voltage	U_{imp}	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 / + 70 °C
Pollution Degree		3
Protection Degree		IP50
Contact Material		AgNi
Cable Section		1.5-2.5 mm ²
Screw Torque		1,5 Nm

Short Circuit Breaking Capacity	Ics	1 kA
Production Time	31.12.1899 00:00:00	
Serial	B Series Plastic	
Specifications	Non-flammable V0 PA6.6 contact blocks	
	Various illumination contact blocks availability	
	Variety of products for all areas of application	
Standards / Certificates	IEC 60947-5-1 TS EN 60947-5-1 UL 508 VDE 0660	
   		