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SBN190

1-pole, 100A Modular Switch

Technical characteristics

Architecture	
Neutral position	without neutral
Number of poles	1 P
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	440 V
Rated impulse withstand voltage	6000 V
Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	17.5 mm
Power	
Total power loss under IN	5.5 W
Endurance	
Electrical durability at nominal load in AC22 in operating cycles	2500
Number of mechanical operations	40000
Installation, mounting	
Tightening torque	3,6Nm
Connection	
Type of connection	with screw
Standards	
Standard text	IEC 60947-3
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-2050 °C