



SBN432

4-pole, 32A Modular Switch

Technical characteristics

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Neutral position	without neutral
Number of poles	4 P
Type of pole	4 P
Main electrical features	
Rated operational voltage Ue	400 V
Frequency	50/60 Hz
Rated current	32 A
Voltage	
Rated insulation voltage	440 V
Rated impulse withstand voltage	4000 V
Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	35 mm
Power	
Total power loss under IN	6 W
Endurance	
Electrical durability at nominal load in AC22 in operating cycles	25000
Number of mechanical operations	200000
Capacity	
Number of modules	2
Installation, mounting	
Tightening torque	1,8Nm
Connection	
Connection cross-sect. flexible conductor	1,5 / 10mm²
Connection cross-sect. rigid cable	1,5 / 16mm²
Type of connection	with screw
Standards	
Standard text	IEC 60947-3 IEC/EN 60669-2 IEC/EN 60669-4
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-2050 °C