

SBN432

4-pole, 32A Modular Switch



Architecture

Neutral position without neutral

Number of poles 4 P

Type of pole 4 P

Main electrical features

Rated operational voltage U_e 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 ; 10mm ²
Connection cross-sect. rigid cable	1,5 ; 16mm ²
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	
Storage temperature	-40/80 °C
Temperature	
Operating temperature	-20/50 °C