



SBN125

1-pole, 25A Modular Switch

Technical characteristics

Arc	h	i+a	-	IFO

Neutral position	without neutral
Number of poles	1 P
Type of pole	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	4000 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	0.9 W
Endurance	
Electrical durability at nominal load in AC22 in operating cycles	25000
Number of mechanical operations	200000
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
Use conditions	
Operating temperature	-2050 °C