



## SBN225

## 2-pole, 25A Modular Switch

## **Technical properties**

Arc	-hi	+~	ct.	IFO

Type of order	Break switch
Neutral position	without neutral
Number of poles	2 P
Type of pole	2 P
Configuration	
Number of modules	1
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	440 V
Type of voltage input 1	AC
Rated impulse withstand voltage	4000 V
Electric current	
Rated operational current in AC21category B	25 A
Acceptable current rating with AC22 category A	25 A
Rated current	25 A
Rated short-time withstand current 1s	0.375 kA
Thermal rated current outside of housings	25 A
Rated operational current in AC21 category A	25 A
Acceptable current rating with AC22 category B	25 A
Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	17.5 mm
Frequency	
Frequency	50 to 60 Hz
Power	
Total power loss under IN	1.8 W
Power loss per pole at In	0.9 W

25000 25000 200000 1,8Nm
200000
1,8Nm
1,8Nm
1,5 / 10mm <sup>2</sup>
1,5 / 16mm²
off set
with screw
0
2
0
EC/EN 60669-4
not concerned
-2050 °C
2
-
2000 m
_