

concerned

-20...50 °C

IP20



SBN225

## 2-pole, 25A Modular Switch

## **Technical characteristics**

Neutral position	without neutral
Number of poles	2 P
Type of pole	2 P
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Rated current	25 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	17,5 mm
Power	
Total power loss under IN	1,8 W
Endurance	
Electrical durability at nominal load in AC22 in operating cycles	25000
Number of mechanical operations	200000
Capacity	
Number of modules	1
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

Protection index IP

Operating temperature

**Use conditions** 

Safety