



## SBN480

## 4-pole, 80A Modular Switch

## **Technical characteristics**

Arc	h	it	ec	t	uı	e
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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
Voltage	
Rated insulation voltage	440 V
Rated impulse withstand voltage	6000 V
Dimensions	
Depth of installed product	69 mm
Height of installed product	83 mm
Width of installed product	70 mm
Power	
Total power loss under IN	1.8 W
Endurance	
Electrical durability at nominal load in AC22 in operating cycles	2500
Number of mechanical operations	40000
Installation, mounting	
Tightening torque	3,6Nm
Connection	
Connection cross-sect. flexible conductor	6 / 35mm²
Connection cross-sect. rigid cable	6 / 50mm²
Type of connection	with screw
Standards	
Standard text	IEC 60947-3
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	