



SBN440

4-pole, 40A Modular Switch

Technical properties

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Type of order	Break switch
Neutral position	without neutral
Number of poles	4 P
Type of pole	4 P
Configuration	
Number of modules	4
Main electrical features	
Rated operational voltage Ue	400 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	440 V
Type of voltage input 1	AC
Rated impulse withstand voltage	6000 V
Electric current	
Rated operational current in AC21category B	40 A
Acceptable current rating with AC22 category A	40 A
Rated current	40 A
Rated short-time withstand current 1s	0.6 kA
Thermal rated current outside of housings	40 A
Rated operational current in AC21 category A	40 A
Acceptable current rating with AC22 category B	40 A
Dimensions	
Depth of installed product	69 mm
Height of installed product	83 mm
Width of installed product	70 mm
Frequency	
Frequency	50 to 60 Hz
Power	
Total power loss under IN	4.4 W
Power loss per pole at In	1.1 W

5000
5000
60000
2,8Nm
2,5 / 16mm²
2,5 / 25mm²
in line
with screw
0
4
0
IEC 60947-3 ; IEC/EN 60669-2 ; IEC/EN 60669-4
not concerned
Yes
Yes
No
-2050 °C
2
2000 m
-4080 °C