

SBN290

2-pole, 100A Modular Switch



- Architecture
 - Neutral position without neutral
 - Number of poles 2 P
 - Type of pole 2 P
- Main electrical features
 - Rated operational voltage U_e 400 V
 - Frequency 50;60 Hz
 - Rated current 100 A
- Voltage
 - Rated insulation voltage 440 V
 - Rated impulse withstand voltage 6000 V
- Dimensions
 - Depth of installed product 68 mm
 - Height of installed product 83 mm
 - Width of installed product 35 mm
- Power

- Total power loss under IN
11 W
- Endurance
 - Electrical durability at nominal load in AC22 in operating cycles
2500
 - Number of mechanical operations
40000
- Capacity
 - Number of modules
2
- 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
- Equipment
 - Can be accessorized
No
- Standards
 - Standard text
IEC 60947-3
 - European directive WEEE
concerned
- Safety
 - Protection index IP
IP20
- Use conditions
 - Storage temperature
-40/80 °C
- Temperature
 - Operating temperature
-20/50 °C