



SBN433

4-pole, 32A Modular Switch with big terminals

Technical properties

Architecture

Type of order	Break switch
Neutral position	without neutral
Number of poles	4 P
Type of pole	4 P

Configuration

Number of modules	2
-------------------	---

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 current	32 A
Thermal rated current outside of housings	32 A

Dimensions

Depth of installed product	69 mm
----------------------------	-------

Frequency

Frequency	50 to 60 Hz
-----------	-------------

Power

Total power loss under I _N	4.7 W
Power loss per pole at I _n	1.2 W

Connection

Connection cross-sect. flexible conductor	2,5 / 16mm ²
Connection cross-sect. rigid cable	2,5 / 25mm ²
Type of connection	with screw

Equipment

Quantity of NC contacts	0
Quantity of NO contacts	4
Quantity of INV contacts	0

Standards

Standard text

IEC 60947-3 ; IEC/EN 60669-2 ; IEC/EN 60669-4

Safety

Protection index IP

IP20