



SBN233

2-pole, 32A Modular Switch with big terminals

Technical properties

Architecture

Neutral position	without neutral
Number of poles	2 P
Type of pole	2 P

Configuration

Number of modules	1
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Main electrical features

Rated operational voltage Ue	230 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	68 mm
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Frequency

Frequency	50 to 60 Hz
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Power

Total power loss under IN	2.3 W
Power loss per pole at In	1.2 W

Equipment

Quantity of NC contacts	0
Quantity of NO contacts	2
Quantity of INV contacts	0

Standards

Standard text	IEC 60947-3 ; IEC/EN 60669-2 ; IEC/EN 60669-4
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Safety

Protection index IP	IP20
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Use conditions

Operating temperature	-20...50 °C
Storage/transport temperature	-40...80 °C
