



## SBN290

## 2-pole, 100A Modular Switch

## **Technical characteristics**

Architecture	

Number of pol	es	2 P
Type of pole		2 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	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

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Type of connection	with screw

## Standards

Connection

European directive WEEE	concerned
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# Safety

Protection index IP	IP20

## **Use conditions**

Operating temperati	ure	-2050	°C