



SBN499

4-pole, 125A Modular Switch

Technical characteristics

Architecture

Neutral position	without neutral
Number of poles	4 P
Type of pole	4 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	69 mm
Height of installed product	83 mm
Width of installed product	70 mm

Power

Total power loss under IN	32 W
---------------------------	------

Endurance

Electrical durability at nominal load in AC22 in operating cycles	2500
Number of mechanical operations	40000

Connection

Type of connection	with screw
--------------------	------------

Standards

European directive WEEE	concerned
-------------------------	-----------

Safety

Protection index IP	IP20
---------------------	------

Use conditions

Operating temperature	-20...50 °C
-----------------------	-------------