



SBN440

## 4-pole, 40A 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	4.4 W
---------------------------	-------

#### Endurance

Electrical durability at nominal load in AC22 in operating cycles	5000
Number of mechanical operations	60000

#### Installation, mounting

Tightening torque	2,8Nm
-------------------	-------

#### Connection

Connection cross-sect. flexible conductor	2,5 / 16mm <sup>2</sup>
Connection cross-sect. rigid cable	2,5 / 25mm <sup>2</sup>

#### Standards

Standard text	IEC 60947-3 ; IEC/EN 60669-2 ; IEC/EN 60669-4
European directive WEEE	concerned

#### Safety

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

#### Use conditions

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