



SFM125

## 1-pole, 25A Modular Changeover Switch without Common Point

### Technical characteristics

#### Architecture

Number of poles	1 P
Type of pole	1 P

#### Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

#### Voltage

Rated insulation voltage	440 V
Rated impulse withstand voltage	4000 V

#### Dimensions

Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	17.5 mm

#### Power

Total power loss under IN	0.9 W
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#### Endurance

Electrical durability at nominal load in AC22 in operating cycles	25000
Number of mechanical operations	200000

#### Installation, mounting

Tightening torque	1,8Nm
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#### Connection

Connection cross-sect. flexible conductor	1,5 / 10mm <sup>2</sup>
Connection cross-sect. rigid cable	1,5 / 16mm <sup>2</sup>
Type of connection	with screw

#### Standards

Standard text	IEC 60947-3 ; IEC/EN 60669-1
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#### Use conditions

Operating temperature	-20...50 °C
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