



SFH225

## 2-pole, 25A Modular Changeover Switch with Top Common Point

### Technical characteristics

#### Architecture

Number of poles	2 P
Type of pole	2 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	35 mm

#### Power

Total power loss under IN	1.8 W
---------------------------	-------

#### Endurance

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

#### Installation, mounting

Tightening torque	1,8Nm
-------------------	-------

#### 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
European directive WEEE	concerned

#### Safety

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

#### Use conditions

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