



SF263



2 pole Changeoverswitch 63A I-0-II

Technical properties

Architecture

Number of poles	2 P
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Configuration

Number of modules	4
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Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

Voltage

Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

Electric current

Rated current	63 A
Short circuit current withstand with MCB 63A Curve C - 4,5kA	4.5 kA
Rated operational current in AC21	63 A

Dimensions

Depth of installed product	72 mm
Height of installed product	90 mm
Width of installed product	71.5 mm

Power

Total power loss under IN	3.6 W
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Endurance

Electrical durability at nominal load in AC21in operating cycles	5000
Number of mechanical operations	100000

Installation, mounting

Tightening torque	2,9Nm
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Connection

Connection cross-sect. flexible conductor	16mm ²
Connection cross-sect. rigid cable	25mm ²
Type of contacts	changeover with zero position
Type of connection	with screw

Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-20...50 °C
Storage/transport temperature	-40...80 °C