



SF263



## 2 pole Changeoverswitch 63A I-0-II

### Technical properties

#### Architecture

Number of poles	2
Type of pole	2P

#### Electric current

Rated current	63 A
Rated conditional short-circuit current I <sub>cc</sub> with gl-gG fuses	6 kA

#### Installation, mounting

Nominal tightening torque	2,90 - 2,90 Nm
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#### Voltage

Rated operational voltage U <sub>e</sub>	230 - 230 V
Type voltage supply	AC
Rated insulation voltage U <sub>i</sub>	500 V
Rated impulse withstand voltage U <sub>imp</sub>	4000 V

#### Capacity

Number of modules	4
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#### Safety

Ingress Protection (IP) class	IP20
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#### Frequency

Frequency	50 - 60 Hz
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#### Dimensions

Height	90 mm
Width	71,50 mm
Depth	72 mm

#### Equipment

Number of NO contacts	0
Number of NC contacts	0

#### Use conditions

Operating temperature	-25 - 50 °C
Storage/transport temperature	-40 - 80 °C

#### Connection

Cross-section flexible conductor	16 mm <sup>2</sup>
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Cross-section rigid conductor	25 mm <sup>2</sup>
<b>Endurance</b>	
Number of mechanical operations	100000
Electrical durability at nominal load in AC21 in operating cycles	5000
<b>Power</b>	
Total power loss under IN	3,60 W