



SF263

### 2 pole Changeover switch 63A I-O-II

#### Technical Features

##### Architecture

Number of poles	2
Type of pole	2P

##### Electric current

Rated current	63 A
Rated conditional short-circuit current Icc with gl-gG fuses	6 kA

##### Installation, mounting

Nominal tightening torque	2.90 - 2.90 Nm
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##### Voltage

Rated operational voltage Ue	230 - 230 V
Type voltage supply	AC
Rated insulation voltage Ui	500 V
Rated impulse withstand voltage Uimp	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
Dimensions	90 x 71.50 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>
Cross-section rigid conductor	25 mm <sup>2</sup>

##### Endurance

Number of mechanical operations	100000
Electrical durability at nominal load in AC21 in operating cycles	5000

##### Power

Total power loss under IN	3.60 W
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##### Sustainability

RoHS conform	Yes
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Illustrations | Drawings

