



SF263

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

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
-------------------	---

Safety

Ingress Protection (IP) class	IP20
-------------------------------	------

Frequency

Frequency	50 - 60 Hz
-----------	------------

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 ²
Cross-section rigid conductor	25 mm ²

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
---------------------------	--------

Sustainability

RoHS conform	Yes
--------------	-----

Illustrations | Drawings

