



SF463

4 pole Changeoverswitch 63A I-0-II

Technical properties

Architecture

Number of poles	4 P
-----------------	-----

Configuration

Number of modules	8
-------------------	---

Main electrical features

Rated operational voltage Ue	400 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	143 mm

Power

Total power loss under IN	7.2 W
---------------------------	-------

Endurance

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

Connection

Connection cross-sect. flexible conductor	16mm ²
Type of connection	with screw

Standards

European directive WEEE	concerned
-------------------------	-----------

Safety

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

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