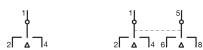




SF263



2 pole Changeoverswitch 63A I-0-II

Technical properties

Architecture

Number of poles 2 P

Configuration

Number of modules 4

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

Endurance

Electrical durability at nominal load in
AC21in operating cycles 5000

Number of mechanical operations 100000

Installation, mounting

Tightening torque 2,9Nm

Connection

Connection cross-sect. flexible conductor 16mm²

Connection cross-sect. rigid cable 25mm²

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
