



SF463

4 pole Changeoverswitch 63A I-0-II

Technical properties

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
Installation, mounting	
Tightening torque	2,9Nm
Connection	
Type of connection	with screw
Safety	
Protection index IP	IP20
REACH conform	No

RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-2050 °C
Storage/transport temperature	-4080 °C