

4 pole Changeoverswitch 63A I-0-II

SF463

Architecture	
Number of poles	4 P
Main electrical features	
Frequency	50/60 Hz
Rated operational voltage Ue	400 V
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated operational current in AC21	63 A
Short circuit current withstand with MCB 63A Curve C - 4,5kA	4,5 kA
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
Dimensions	
Depth of installed product	72 mm
Height of installed product	90 mm
Width of installed product	143 mm
Installation, mounting	
Tightening torque	2,9Nm

Connection

Connection cross-sect. rigid cable	25mm²
Connection cross-sect. flexible conductor	16mm²
Type of connection	with screw
Type of contacts	changeover with zero position
Standards	
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	
Storage temperature	-40 to 80 °C
Identification	
Device family	SF