Product data sheet SF263





SF263

2 pole Changeoverswitch 63A I-0-II

Architecture	
Number of poles	2 P
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 - 4,5kA	C 4,5 kA
Rated operational current in AC21	63 A
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
Dimensions	
Depth of installed product	72 mm
Height of installed product	90 mm
Width of installed product	71,5 mm
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
Standards	
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-20 50 °C
Storage/transport temperature	-40 80 °C