



SA480

Trip free switch 4P 80A

Technical properties

Type of order	Break switch
Number of poles	4 F
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Configuration	
Number of modules	4.5
Main electrical features	
Rated operational voltage Ue	230 / 415 \
Voltage	
Type of voltage input 1	AC
Electric current	
Rated current	80 4
Rated short-time withstand current 1s	960 A
Dimensions	
Depth of installed product	68 mn
Height of installed product	83 mn
Width of installed product	79 mn
Power	
Total power loss under IN	21.87 V
Power loss per pole at In	5.8 W
Installation, mounting	
Tightening torque	2,7Nn
Connection	
Connection cross-sect. flexible conductor	SW: 6 to 25mm² / Aux:0,5 to 6mm
Connection cross-sect. rigid cable	Sw: 6 / 25mm² - Aux: 1 / 10mm
Type of connection	with screv
Equipment	
Quantity of NC contacts	:
Quantity of NO contacts	-

Safety

Halogen free	No
Use conditions	

Operating temperature	-2540 °C
Storage/transport temperature	-2570 °C