



SA440

Trip free switch 4P 40A

Technical properties

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Type of order	Break switch
Number of poles	4 P
Type of pole	4 P
Configuration	
Number of modules	4.5
Main electrical features	
Rated operational voltage Ue	230 / 415 V
Voltage	
Type of voltage input 1	AC
Electric current	
Rated current	40 A
Rated short-time withstand current 1s	A 008
Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	79 mm
Power	
Total power loss under IN	8.01 W
Power loss per pole at In	1.56 W
Installation, mounting	
Tightening torque	2,7Nm
Connection	
Connection cross-sect. flexible conductor	SW: 6 to 25mm² / Aux:0,5 to 6mm²
Connection cross-sect. rigid cable	Sw: 6 / 25mm² - Aux: 1 / 10mm²
Type of connection	with screw
Equipment	
Quantity of NC contacts	1
Quantity of NO contacts	5
Quantity of INV contacts	0

Safety

Halogen free No

Use conditions

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