



SA440

Trip free switch 4P 40A

Product Datasheet

Architecture

Type of order	Break switch
Number of poles	4 P
Type of pole	4 P

Main electrical features

Rated operational voltage Ue	230 / 415 V
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Voltage

Type of voltage input 1	AC
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Electric current

Rated current	40 A
Rated short-time withstand current 1s	800 A

Power

Total power loss under IN	8,01 W
Power loss per pole at In	1,56 W

Dimensions

Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	79 mm

Installation, mounting

Tightening torque	2,7Nm
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Connection

Connection cross-sect. flexible conductor	SW: 6 to 25mm ² / Aux: 0,5 to 6mm ²
Connection cross-sect. rigid cable	Sw: 6 / 25mm ² - Aux: 1 / 10mm ²
Type of connection	with screw

Equipment

Quantity of NC contacts	1
Quantity of NO contacts	5

Standards

European directive WEEE	concerned
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Safety

Protection index IP	IP20
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Use conditions

Operating temperature	-25...40 °C
Storage/transport temperature	-25...70 °C