



SA280



Trip free switch 2P 80A

Technical properties

Architecture

Number of poles	2 P
Type of pole	2 P

Configuration

Number of modules	2.5
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Main electrical features

Rated operational voltage Ue	230 V
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Voltage

Type of voltage input 1	AC
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Electric current

Rated current	80 A
Rated short-time withstand current 1s	960 A

Dimensions

Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	44 mm

Power

Total power loss under I _N	12.33 W
Power loss per pole at I _n	6.07 W

Equipment

Quantity of NC contacts	1
Quantity of NO contacts	3
Quantity of INV contacts	0

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