

Product data sheet

Characteristics

EY56SW132

Easy56 Switch - 1P - 32A - 250V



Main

Product name	Easy56
Device short name	EY56SW132
Product or component type	Switch
Poles description	1P
Control type	Rotary knob
Rotary handle padlocking	2 padlocks 8 mm

Complementary

[Ue] rated operational voltage	250 V AC 50 Hz
[Ithe] conventional enclosed thermal current	32 A
[Ie] rated operational current	32 A (AC-21A) at 250 V AC 32 A (AC-23A) at 250 V AC
Making capacity	320 A at 250 V AC-21A 320 A at 250 V AC-23A
[Icm] rated short-circuit making capacity	1 kA at 250 V AC-21A 1 kA at 250 V AC-23A
[Icw] rated short-time withstand current	1.5 kA at 250 V duration: 1 s
Breaking capacity	0.2 kA at 250 V (AC-21A) 0.2 kA at 250 V (AC-23A)
Suitability for isolation	Yes
Connections - terminals	Screw terminals cable(s) 1...16 mm ² rigid or stranded
Height	101 mm
Width	101 mm
Depth	101 mm
Net weight	0.471 kg
Colour	Body: grey (RAL 7035) Rotary handle: dark grey

Environment

Standards	AS/NZS 3133
IP degree of protection	IP66 conforming to AS 60529
Ambient air temperature for operation	-25...75 °C

Offer Sustainability

EU RoHS Directive	Under investigation
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