



Main

Product name	Easy56
Device short name	EY56SW310
Product or component type	Switch
Poles description	3P
Control type	Rotary knob
Rotary handle padlocking	2 padlocks x Ø 8 mm

Complementary

[Ue] rated operational voltage	500 V AC 50 Hz
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-3 according to IEC 60947-3 conforming to IEC 60947-3 IEC 60947-3 conforming to IEC 60947-3 conforming to IEC 60947-3 IEC 60947-3 2.5 kV conforming to AS/NZS 3133 according to AS/NZS 3133 conforming to AS/NZS 3133 AS/NZS 3133 conforming to AS/NZS 3133 conforming to AS/NZS 3133 AS/NZS 3133
[Ithe] conventional enclosed thermal current	10 A
[Ie] rated operational current	10 A AC-21A at 500 V AC 10 A AC-23A at 500 V AC
Making capacity	100 A at 500 V AC-21A 100 A at 500 V AC-23A
[Icm] rated short-circuit making capacity	1 kA at 500 V (AC-21A) 1 kA at 500 V (AC-23A)
[Icw] rated short-time withstand current	1.5 kA at 500 V duration: 1 s
Breaking capacity	0.2 kA at 500 V (AC-21A) 0.2 kA at 500 V (AC-23A)
Suitability for isolation	Yes
Connections - terminals	Screw terminals cable 1...16 mm ² - cable stiffness: rigid or stranded -
Height	101 mm
Width	101 mm
Depth	101 mm
Product weight	0.471 kg
Colour	Grey RAL 7035 body Dark grey rotary handle

Environment

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

Offer Sustainability

Sustainable offer status	Not Green Premium product
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