

Product data sheet

Characteristics

56SW250-GY

Clipsal - 56 Series, Surface Switch, 1 Gang, 2 Pole, 500VAC, 50A



Main

Range of product	Series 56
Range	Clipsal - 56 Series
Product brand	Clipsal
Product or component type	Switch
Assembly Type	Basic element with full cover plate
Device application	Control
Handle colour	Grey
Suitability for isolation	Yes
Colour	Cover: grey

Complementary

Poles description	2P
[Icm] rated short-circuit making capacity	2.1 kA
Control type	Rotary knob
Number of poles	2
Installation Type	Surface
Material	PC (polycarbonate)
Tightening torque	0.8 N.m
Local signalling	without
[Ue] rated operational voltage	250 V AC 50 Hz
Rated current	50 A
Marking	ON-OFF
Marking location	Marking on surface
Mounting Type	By screws
Breaking capacity	50 kA
Targeted country	Australia
Height	107 mm
Width	101 mm
Depth	108 mm
Net weight	0.001 kg
Motor M-rating AS3133	M250 at 250 V
[Uimp] rated impulse withstand voltage	4 kV
[Icw] rated short-time withstand current	1.5 kA for 1 s
Switch function	2-pole
Rotary handle padlocking	2 padlocks 8 mm

Environment

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

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.1 cm
Package 1 Width	10.7 cm
Package 1 Length	10.8 cm
Package 1 Weight	0.001 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations