

Product data sheet

Characteristics

56SW320-GY

Clipsal - 56 Series, Surface Switch, 1 Gang, 3 Pole, 500VAC, 20A



Main

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

Complementary

Switch function	3-pole
Poles description	3P
[Icm] rated short-circuit making capacity	1 kA
Control type	Rotary knob
Number of poles	3
Device mounting	Surface
Fixing mode	By screws
Material	PC (polycarbonate)
Tightening torque	0.8 N.m
Local signalling	without
[Ue] rated operational voltage	500 V AC 50 Hz
Rated current	20 A
Marking	ON-OFF
Marking location	Marking on surface
Height	107 mm
Width	101 mm
Depth	108 mm
Net weight	0.3 kg
Breaking capacity	20 kA
Targeted country	Australia
Rotary handle padlocking	2 padlocks 8 mm
[Icw] rated short-time withstand current	1.2 kA for 1 s
[Uimp] rated impulse withstand voltage	4 kV
Motor M-rating AS3133	M150 at 500 V

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.6 cm
Package 1 Width	10.6 cm
Package 1 Length	11 cm
Package 1 Weight	526 g
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Height	230 cm
Package 2 Width	354 cm
Package 2 Length	442 cm
Package 2 Weight	12.946 kg
Unit Type of Package 3	PAL
Number of Units in Package 3	480
Package 3 Height	130 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	259.2 kg

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