Product data sheet Characteristics

56SW320CX-GY

Clipsal - 56 Series, Surface Switch, 1 Gang, 3 Pole, 500VAC, 20A, with 2A control Circuit Switch





Main

Widin	
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

Complementary	
Switch function	3-pole
Poles description	3P
[lcm] rated short-circuit making capacity	2.1 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	0.7 kg
Breaking capacity	20 kA
Targeted country	Australia
Rotary handle padlocking	2 padlocks 8 mm
[lcw] rated short-time withstand current	1.5 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	-2575 °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	11.0 cm	
Package 1 Width	10.6 cm	
Package 1 Length	11.0 cm	
Package 1 Weight	691.0 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	