

Product data sheet

Characteristics

56SW320CX-CG

56 Series - Switch - Control Circuit - 3 Pole -
20A - 500V - chemical grey



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: chemical grey
Handle colour	Grey
Suitability for isolation	Yes

Complementary

Switch function	3-pole
Poles description	3P
[Icm] 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	0.76 kg
Breaking capacity	20 kA
Targeted country	Australia
Rotary handle padlocking	2 padlocks 8 mm
[Icw] 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	-25...75 °C
IP degree of protection	IP66 conforming to AS 60529
Standards	AS/NZS 3133

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.6 cm
Package 1 Width	10.8 cm
Package 1 Length	11.2 cm
Package 1 Weight	682.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile