

## Product data sheet

### Characteristics

# 56K1SW220-GY

Switches, Key Operated Surface Switches,  
IP66, 500V 20A, Double Pole



### 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	2-pole
Poles description	2P
[Icm] rated short-circuit making capacity	1 kA
Control type	Rotary knob
Number of poles	2
Device mounting	Surface
Fixing mode	By screws
Material	PC (polycarbonate)
Tightening torque	0.8 N.m
Local signalling	without
[Ue] rated operational voltage	250 V AC 50 Hz
Rated current	20 A
Marking	ON-OFF
Marking location	Marking on surface
Height	107 mm
Width	101 mm
Depth	112 mm
Net weight	0.55 kg
Breaking capacity	20 kA
Targeted country	Australia
Rotary handle padlocking	2 padlocks 8 mm
Actuator	Key
[Icw] rated short-time withstand current	1.2 kA for 1 s
[Uimp] rated impulse withstand voltage	4 kV
Motor M-rating AS3133	M220 at 250 V

### 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	11.25 cm
Package 1 Width	11.25 cm
Package 1 Length	10.65 cm
Package 1 Weight	600.8 g
Unit Type of Package 2	CAR
Number of Units in Package 2	12
Package 2 Height	250 mm
Package 2 Width	214 mm
Package 2 Length	338 mm
Package 2 Weight	7.21 kg
Unit Type of Package 3	PAL
Number of Units in Package 3	768
Package 3 Weight	422.4 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>