# 56K2SW132MS-GY

Clipsal - 56 Series, Surface Switch, 1 Pole, 250VAC, 32A, Key Operated, On/Off Locking Position





#### 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

Poles description 1P [Icm] rated short-circuit making capacity 1 kA Control type Rotary knob Number of poles 1 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 32 A Marking ON-OFF Marking location Marking on surface Height 107 mm Width 101 mm Depth 112 mm Net weight 0.554 kg Breaking capacity 32 kA Targeted country Australia Rotary handle padlocking 2 padlocks 8 mm Actuator Key [Icw] rated impulse withstand outrent 1.2 kA for 1 s [Uimp] rated impulse withstand voltage 4 kV Motor M-rating AS3133 M250 at 250 V	Switch function	1-pole
Control type Rotary knob  Number of poles 1  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 32 A  Marking ON-OFF  Marking location Marking on surface  Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 kA  Targeted country Australia  Rotary handle padlocking 2 padlocks 8 mm  Actuator Key  [Low] rated impulse withstand current 1.2 kA for 1 s  [Uimp] rated impulse withstand voltage 4 kV	Poles description	1P
Number of poles 1 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 32 A  Marking ON-OFF  Marking location Marking on surface Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 kA  Targeted country Australia Rotary handle padlocking 2 padlocks 8 mm  Actuator Key [Ump] rated impulse withstand voltage 4 kV	[lcm] rated short-circuit making capacity	1 kA
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 32 A  Marking ON-OFF  Marking location Marking on surface Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 kA  Targeted country Australia Rotary handle padlocking Actuator Key  [Low] rated short-time withstand current 1.2 kA for 1 s  [Uimp] rated impulse withstand voltage	Control type	Rotary knob
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         32 A           Marking         ON-OFF           Marking location         Marking on surface           Height         107 mm           Width         101 mm           Depth         112 mm           Net weight         0.554 kg           Breaking capacity         32 kA           Targeted country         Australia           Rotary handle padlocking         2 padlocks 8 mm           Actuator         Key           [low] rated short-time withstand current         1.2 kA for 1 s           [Uimp] rated impulse withstand voltage         4 kV	Number of poles	1
Material PC (polycarbonate) Tightening torque 0.8 N.m  Local signalling without  [Ue] rated operational voltage 250 V AC 50 Hz  Rated current 32 A  Marking ON-OFF  Marking location Marking on surface  Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 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	Device mounting	Surface
Tightening torque 0.8 N.m  Local signalling without  [Ue] rated operational voltage 250 V AC 50 Hz  Rated current 32 A  Marking ON-OFF  Marking location Marking on surface  Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 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	Fixing mode	By screws
Local signalling without  [Ue] rated operational voltage 250 V AC 50 Hz  Rated current 32 A  Marking ON-OFF  Marking location Marking on surface  Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 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	Material	PC (polycarbonate)
[Ue] rated operational voltage         250 V AC 50 Hz           Rated current         32 A           Marking         ON-OFF           Marking location         Marking on surface           Height         107 mm           Width         101 mm           Depth         112 mm           Net weight         0.554 kg           Breaking capacity         32 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	Tightening torque	0.8 N.m
Rated current 32 A  Marking ON-OFF  Marking location Marking on surface  Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 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	Local signalling	without
Marking ON-OFF  Marking location Marking on surface  Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 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	[Ue] rated operational voltage	250 V AC 50 Hz
Marking location Marking on surface  Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 kA  Targeted country Australia  Rotary handle padlocking 2 padlocks 8 mm  Actuator Key  [lcw] rated short-time withstand current 1.2 kA for 1 s  [Uimp] rated impulse withstand voltage 4 kV	Rated current	32 A
Height 107 mm  Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 kA  Targeted country Australia  Rotary handle padlocking 2 padlocks 8 mm  Actuator Key  [lcw] rated short-time withstand current 1.2 kA for 1 s  [Uimp] rated impulse withstand voltage 4 kV	Marking	ON-OFF
Width 101 mm  Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 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	Marking location	Marking on surface
Depth 112 mm  Net weight 0.554 kg  Breaking capacity 32 kA  Targeted country Australia  Rotary handle padlocking 2 padlocks 8 mm  Actuator Key  [lcw] rated short-time withstand current 1.2 kA for 1 s  [Uimp] rated impulse withstand voltage 4 kV	Height	107 mm
Net weight 0.554 kg  Breaking capacity 32 kA  Targeted country Australia  Rotary handle padlocking 2 padlocks 8 mm  Actuator Key  [lcw] rated short-time withstand current 1.2 kA for 1 s  [Uimp] rated impulse withstand voltage 4 kV	Width	101 mm
Breaking capacity  32 kA  Targeted country  Australia  Rotary handle padlocking  2 padlocks 8 mm  Actuator  Key  [lcw] rated short-time withstand current  1.2 kA for 1 s  [Uimp] rated impulse withstand voltage  4 kV	Depth	112 mm
Targeted country  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	Net weight	0.554 kg
Rotary handle padlocking 2 padlocks 8 mm  Actuator Key  [lcw] rated short-time withstand current 1.2 kA for 1 s  [Uimp] rated impulse withstand voltage 4 kV	Breaking capacity	32 kA
Actuator Key  [Icw] rated short-time withstand current 1.2 kA for 1 s  [Uimp] rated impulse withstand voltage 4 kV	Targeted country	Australia
[Icw] rated short-time withstand current  1.2 kA for 1 s  [Uimp] rated impulse withstand voltage  4 kV	Rotary handle padlocking	2 padlocks 8 mm
[Uimp] rated impulse withstand voltage 4 kV	Actuator	Key
<u>- 11                                  </u>	[lcw] rated short-time withstand current	1.2 kA for 1 s
Motor M-rating AS3133 M250 at 250 V	[Uimp] rated impulse withstand voltage	4 kV
	Motor M-rating AS3133	M250 at 250 V

### Environment

Ambient air temperature for operation	-2575 °C
IP degree of protection	IP66 conforming to AS 60529
Standards	AS/NZS 3133

# Packing Units

3	
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	0.554 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	12
Package 2 Height	25.0 cm
Package 2 Width	21.4 cm
Package 2 Length	33.8 cm
Package 2 Weight	6.648 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	