

Product data sheet

Characteristics

R5042NL-ZW

Wall Plate, C-Bus, Saturn Zen, Key Input Unit, 2 Key, A Series



Main

Product brand	Clipsal
Range	C-Bus
Product name	C-Bus Saturn Zen A Series
Product or component type	Switch
Device application	Control

Complementary

Device presentation	Basic element with full cover plate
Colour	Zen white
Number of gangs	2 gangs
Control type	Push-button
Provided equipment	Fascia plate Body switch Push-button cap
Material	Plastic
[Ue] rated operational voltage	15...36 V DC
[In] rated current	22 mA
Communication network type	C-Bus
Input impedance	50 kOhm at 1 kHz
Isolation voltage	3.75 kV from C-Bus to mains
Switch function	Load switching Dimmer Time switch function Scene control Roller shutter Bell push switch Curtain
Local signalling	LED (blue/orange) for status
Starting time	5 s
Connections - terminals	Terminal block - 0.2...1.3 mm ² (AWG 24...AWG 16)
Mounting support	Wall box
Fixing center	84 mm
Width	75 mm
Height	118 mm
Depth	25 mm
Net weight	54 g

Environment

Ambient air temperature for operation	0...45 °C
Relative humidity	10...95 % non-condensing

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7 cm
Package 1 Width	10.7 cm
Package 1 Length	15 cm
Package 1 Weight	213 g
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	17.5 cm
Package 2 Width	28 cm
Package 2 Length	35 cm
Package 2 Weight	2.034 kg
Unit Type of Package 3	PAL
Number of Units in Package 3	280
Package 3 Height	122.5 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	66.958 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information