

## Product data sheet

### Characteristics

# R5042NL-ZB

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 black
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 <sup>2</sup> (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

Packaging without single use plastic	No
Packaging made with recycled cardboard	Yes
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
Take-back	No