Product data sheet

Specifications

SpaceLogic Wall Plate, C-Bus, Saturn Zen, A-Series, Key Input unit, 1 key

R5041ZB

Main

Product brand	Schneider Electric
Range	SpaceLogic C-Bus
product name	C-Bus Saturn Zen A Series
Product or component type	Switch
Device application	Control
Colour tint	Zen black

Complementary

Device presentation	Complete product
Number of gangs	1 gang
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 Roller blind Toggle
Local signalling	LED (red, green and blue) for status
Connections - terminals	Terminal block - 0.2…1.3 mm² (AWG 24...AWG 16)
Mounting support	Wall-mount
fixing center	84 mm
Width	75 mm
Height	118 mm
Depth	25 mm

Disclaimer: 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

Net weight	54 g
Main colour tint	Zen black

Environment

Ambient air temperature for operation	0…45 °C
Relative humidity	10…95 % non-condensing
Product certifications	RCM CE UKCA

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12 cm
Package 1 Width	75 cm
Package 1 Length	16 cm
Package 1 Weight	204 g
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	16 cm
Package 2 Width	225 cm
Package 2 Length	345 cm
Package 2 Weight	2.4 kg

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	77
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

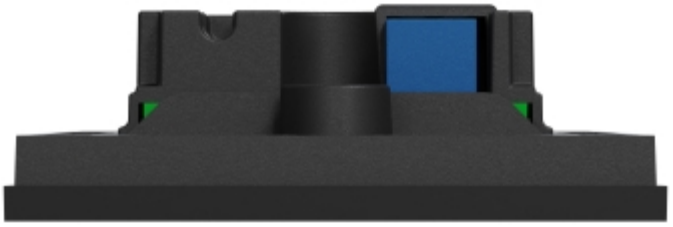
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No

Image of product / Alternate images

Alternative

SpaceLogic C-Bus
Key Input Unit
C-Bus Input Voltage: 15-36V
C-Bus Input Current: 22mA
WARNING: This unit must be used with C-Bus systems only.
Schneider Electric
C-Bus
Made in P.R.C
THIS WAY UP