

Product datasheet

Specifications



SpaceLogic Wall Plate, C-Bus, Saturn, A-Series, Key Input unit, 6 keys

5086680

Main

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

Complementary

Device presentation	Complete product
Number of gangs	6 gangs
Control type	Push-button
Provided equipment	fascia plate body switch push-button cap
Material	Glass
[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 mm ² (AWG 24...AWG 16)
Mounting support	Wall-mount
fixing center	84 mm
Width	75 mm
Height	116 mm
Depth	28 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

Product weight	54 g
Main colour tint	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	262 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	2.98 kg

Contractual warranty

Warranty (in months)	18
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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

Total lifecycle Carbon footprint	83 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	29 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	54 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.3 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Halogen free product
PVC free	No
Silicone-free	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	30
End of life manual availability	End of Life Information
Take-back	No

Image of product / Alternate images

Alternative

