

## Product data sheet

### Characteristics

# 5086NL-680

## Wall Plate, C-Bus Control and Management System, Saturn, Key Input Unit, 6 Key, A Series



### Main

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

### Complementary

Device presentation	Basic element with full cover plate
Colour	Saturn black
Number of gangs	6 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 50
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
Time delay range	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	116 mm
Depth	28 mm
Net weight	54 g

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## 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	0.3 cm
Package 1 Width	0.76 cm
Package 1 Length	1.15 cm
Package 1 Weight	220 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>