

Product data sheet

Characteristics

5031NMML

C-Bus Control and Management System, Master Mechanism, Aperture Grid Plates and Enclosure



Main

Range	C-Bus
Product brand	Clipsal
Product name	Series 30M
Product or component type	Push-button interface
Device application	Control
Colour	White
Switch application	Load switching Dimming up/down control Timer Scene control Bell switch Shutter control Fan speed control Blind control

Complementary

Range compatibility	C-Bus
Dimmer control	255 possible levels
Device mounting	Wall mounted by Series 30M grid
[Ue] rated operational voltage	15...36 V DC
Input impedance	100 kOhm at 1 kHz
Local signalling	LED (blue/orange) for status
Suitable cable type	Twisted unshielded pairs cable category 5e
Isolation voltage	3.75 kV from C-Bus to mains
Communication network type	C-Bus
Module type	Master
Control type	Push-button
Depth	41 mm
Width	23 mm
Height	23 mm
Net weight	0.013 kg
Material	Plastic
Starting time	5 s
Module configuration	Programmed with learn mode Programmed with C-Bus software
Time delay range	1s...18h12m15s
Current consumption	18 mA

Environment

Ambient air temperature for operation	0...45 °C
Relative humidity	10...95 % non-condensing
Product certifications	RCM
Standards	AS/NZS CISPR 15 AS/NZS CISPR 14-1 AS/NZS 60669.2.1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6 cm
Package 1 Width	3 cm
Package 1 Length	10 cm
Package 1 Weight	52 g
Unit Type of Package 2	BB1
Number of Units in Package 2	20
Package 2 Height	108 cm
Package 2 Width	132 cm
Package 2 Length	290 cm
Package 2 Weight	1.128 kg
Package 3 Height	99 cm

Offer Sustainability

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