Product data sheet Characteristics

L5508D1A

Load current

Dimmer type

Clipsal C-Bus, Dimmer, DIN Rail Mounted, Leading Edge, 240V AC, 8 Channel, 1A, With C-Bus Power Supply





Main Range C-Bus Product brand Clipsal Product or component Dimmer type Device application Control Device presentation Basic element Load type Incandescent Low voltage lamp with electronic transformer

1 A per channel

Leading edge

Complementary

	220240 V AC for dimmer 536 V DC for C-Bus
	E 26 V DC for C Due
1	536 V DC 101 C-bus
Power supply output current 2	200 mA
	753 Hz
5	5763 Hz
Communication network type C	C-Bus
Maximum number of supported devices 1	0 per network
nput impedance 5	50 kOhm at 1 kHz
solation voltage 3	3.75 kV from C-Bus to mains
Starting time 5	is
Time delay range 0)33.5 min
	Select network clock
	Select network burden
<u> </u>	Select time delay range
Number of modules 1	2
Local signalling L	ED
Number of channels 8	
	RJ45 for C-Bus
F	RJ45 for remote override
Mounting support E	DIN rail
	x 2.5 mm²
2	2 x 1.5 mm ²
Width 2	215 mm
Height 8	25 mm
Depth 6	55 mm
Net weight 6	375 g

Environment

Ambient air temperature for operation	045 °C
Relative humidity	1095 %

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	9.6 cm	
Package 1 Width	11.0 cm	
Package 1 Length	22.8 cm	
Package 1 Weight	786.0 g	

Offer Sustainability

enor edotamasinty	
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU 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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Life Is On