

Product datasheet

Specifications



ZENcelo, data socket, 1 gang, shuttered wallplate for Cat 5e, white

E8431RJS_5_WE

Main

Range	ZENcelo
Product or component type	Data socket
Device application	Communication
Socket additional information	Shuttered
Colour tint	White

Complementary

Rated current	1.5 A
Communication network category	Data: 5e
Insulation resistance	>= 200 mOhm
Contact resistance	1 µOhm
Number of gangs	1 gang
Minimum return loss	23 dB
AWG gauge	AWG 26...AWG 22 (4 twisted pair cables)
Contacts material	Housing: PC Contact: phosphor bronze with gold plating IDC contact: phosphor bronze with nickel plating
Material	Polycarbonate: plastic part
Device mounting	Flush Surface
Width	87 mm
Height	87 mm
Depth	36 mm

Environment

Dielectric strength	1000 V for 60 s at 60 Hz
Ambient air temperature for operation	1...35 °C
Relative humidity	0...95 %
Environmental characteristic	No UV resistant
Standards	ASTMD4566-98 TIA/EIA-568-B.2-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3 cm
Package 1 Width	8.72 cm
Package 1 Length	8.72 cm
Package 1 Weight	117.33 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	15 cm
Package 2 Length	19 cm
Package 2 Weight	1.138 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	80
Package 3 Height	21 cm
Package 3 Width	32.5 cm
Package 3 Length	50 cm
Package 3 Weight	11886.4 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

Recommended replacement(s)