

# Product datasheet

Specifications



## 1 Gang Category 5e Data Socket, White

A3G31RJ5E\_WE

### Main

Range	Affle Plus
Product or component type	Data socket
Colour tint	White

### Complementary

Device mounting	Flush
Communication network category	Data: 5e
Rated current	1.5 A
Number of gangs	1 gang
Material	Polycarbonate: plastic part
Contacts material	Housing: PC Contact: phosphor bronze with gold plating
Contact resistance	1 $\mu$ Ohm
Insulation resistance	$\geq$ 200 mOhm
AWG gauge	AWG 26...AWG 22 (4 twisted pair cables)
Minimum return loss	23 dB
Width	86 mm
Height	86 mm
Depth	33.5 mm

### Environment

Dielectric strength	1000 V for 60 s at 60 Hz
Environmental characteristic	UV resistant
Maximum ambient air temperature for operation	35 °C
Relative humidity	0...95 %
Standards	IEC 60670-1 BS 5733

### Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
Package 1 Height	3.4 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	49 g
Unit Type of Package 2	CAR
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	394 g
Unit Type of Package 3	PAL
Number of Units in Package 3	1536
Package 3 Height	100 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	83648 g

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information

## Recommended replacement(s)