

# Product data sheet

Specifications



## 1 Gang RJ45 8 Pin Data Outlet, Grey Silver

E3031RJ5E\_GS

### Main

Product Or Component Type	Data socket
Data Socket Type	RJ45 - 8 contacts - category 5e
Colour Tint	Grey silver

### Complementary

Rated Current	1.5 A
Socket Number	1
Insulation Resistance	>= 200 mOhm
Contact Resistance	1000 µOhm
Number Of Gangs	1 gang
Minimum Return Loss	23 dB
Awg Gauge	AWG 26...AWG 22 (4 twisted pair cables)
Contacts Material	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	0...40 °C
Relative Humidity	0...95 %
Environmental Characteristic	Indoor use
Standards	EIA/TIA 568 FCC part 68 ISO/IEC 11801 YD/T 577-92

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Height	3.6 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Package 1 Weight	68 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	558 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	80
Package 3 Height	21 cm
Package 3 Width	31 cm
Package 3 Length	50 cm
Package 3 Weight	6580 g

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations