Product datasheet

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

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_2 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	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations