

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 μ Ohm |
| 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 |
| Package 1 Weight | 68.0 g |
| Package 1 Height | 3.6 cm |
| Package 1 Width | 8.7 cm |
| Package 1 Length | 8.7 cm |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 3200 |
| Package 2 Weight | 271200.0 g |
| Package 2 Height | 140 cm |
| Package 2 Width | 114 cm |
| Package 2 Length | 114 cm |
| Unit Type of Package 3 | BB1 |
| Number of Units in Package 3 | 8 |
| Package 3 Weight | 558.0 g |
| Package 3 Height | 9.5 cm |
| Package 3 Width | 15 cm |
| Package 3 Length | 19 cm |

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 |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
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Recommended replacement(s)