

Product data sheet

Characteristics

EY56AI310

Easy56, Appliance Inlet, 10A, 250V



Main

| | |
|------------------------------------|-----------------------------|
| Product or component type | Appliance inlet |
| Accessory / separate part category | Connection accessory |
| Product compatibility | Connector Easy56 EY56CSC310 |
| Plug, socket category | Low voltage |
| Poles description | 1P + N + E |
| Pin number | 3 pins |
| Network type | AC |
| Outlet standard | Australian/New Zealand |

Complementary

| | |
|-------------------------------------|-------------------------|
| Mounting mode | Surface mounted |
| Plug, socket, control station shape | Straight |
| [In] rated current | 10 A |
| [Ue] rated operational voltage | 250 V |
| Network frequency | 50 Hz |
| Material | Polycarbonate: cover |
| Contacts material | Pins: brass |
| Connections - terminals | Screw terminals |
| Cable cross section | 1.5...6 mm ² |
| Cable stiffness | Rigid or stranded |
| Wire stripping length | 10 mm |
| Net weight | 0.471 kg |
| Height | 101 mm |
| Width | 101 mm |
| Depth | 102 mm |
| Colour | Grey (RAL 7035) |

Environment

| | |
|---------------------------------------|-----------------------------|
| Standards | AS/NZS 60320.1 |
| Quality labels | RCM |
| IP degree of protection | IP66 conforming to AS 60529 |
| Ambient air temperature for operation | -25...75 °C |
| Ambient air temperature for storage | -25...75 °C |

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 11.2 cm |
| Package 1 Width | 10.4 cm |
| Package 1 Length | 10.6 cm |
| Package 1 Weight | 490.0 g |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |