

Product data sheet

Characteristics

EY56CSC310

Socket Connector, Easy56, 10A, 250V

Main

| | |
|------------------------------------|------------------------|
| Product or component type | Connector |
| Accessory / separate part category | Connection accessory |
| Product compatibility | Plug Easy56 EY56P310 |
| Plug, socket category | Low voltage |
| Poles description | 1P + N + E |
| Pin number | 3 pins |
| Shape of pin | Flat |
| Network type | AC |
| Outlet standard deviation | Australian/New Zealand |

Complementary

| | |
|-------------------------------------|--|
| Plug, socket, control station shape | Straight |
| [In] rated current | 10 A |
| [Ue] rated operational voltage | 250 V |
| Network frequency | 50 Hz |
| Material | Polycarbonate: housing |
| Contacts material | Sleeves: brass |
| Connections - terminals | Screw terminals |
| Cable cross section | 0.75...1 mm ² |
| Wire stripping length | 12...34 mm |
| Cable outer diameter | 6.8...10.6 mm |
| Cable entry | Cable gland |
| Thread type | M20 |
| Net weight | 0.107 kg |
| Height | 65 mm |
| Width | 65 mm |
| Depth | 105 mm |
| Colour | Plug: orange (RAL 2004) Body: clear |

Environment

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|---------------------------------------|-----------------------------|
| Standards | AS/NZS 3120 |
| 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 |

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Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 6.3 cm |
| Package 1 Width | 6.3 cm |
| Package 1 Length | 10.5 cm |
| Package 1 Weight | 123 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 5 |
| Package 2 Height | 72 mm |
| Package 2 Width | 118 mm |
| Package 2 Length | 270 mm |
| Package 2 Weight | 0.686 kg |
| Unit Type of Package 3 | CAR |
| Number of Units in Package 3 | 75 |
| Package 3 Height | 295 mm |
| Package 3 Width | 350 mm |
| Package 3 Length | 350 mm |
| Package 3 Weight | 9.225 kg |

Offer Sustainability

| | |
|----------------------------|--|
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |