

Product data sheet

Characteristics

EY56P510

Easy56, Plug, 5 Pin, 10A, 500V



Main

| | |
|---------------------------|------------------------|
| Product name | Easy56 |
| Product or component type | Plug |
| Device short name | EY56P510 |
| Plug, socket category | Low voltage |
| Poles description | 3P + N + E |
| Pin number | 5 pins |
| Shape of pin | Tubular |
| Outlet standard | Australian/New Zealand |

Complementary

| | |
|-------------------------------------|--|
| Plug, socket, control station shape | Straight |
| [In] rated current | 10 A |
| [Ue] rated operational voltage | 500 V |
| Network type | AC |
| Network frequency | 50 Hz |
| Material | Polycarbonate: housing |
| Contacts material | Pins: brass |
| Connections - terminals | Screw terminals |
| Cable cross section | 1...4 mm ² |
| Cable outer diameter | 7...16 mm |
| Wire stripping length | 10...35 mm |
| Cable entry | Cable gland |
| Net weight | 0.298 kg |
| Height | 78 mm |
| Width | 78 mm |
| Depth | 152 mm |
| Colour | Plug: orange (RAL 2004) Body: clear |

Environment

| | |
|---------------------------------------|-----------------------------|
| Standards | AS/NZS 3123 |
| 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 | 8.2 cm |
| Package 1 Width | 9.5 cm |
| Package 1 Length | 17.1 cm |
| Package 1 Weight | 362.3 g |

Offer Sustainability

| | |
|----------------------------|---|
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |