

Product data sheet

Characteristics

EY56SO410

Socket, Easy56, 4 Pin, 10A, 500V



Main

| | |
|---------------------------|------------------------|
| Product name | Easy56 |
| Product or component type | Socket-outlet |
| Device short name | EY56SO410 |
| Plug, socket category | Low voltage |
| Poles description | 3P + E |
| Network type | AC |
| Outlet standard deviation | Australian/New Zealand |

Complementary

| | |
|-------------------------------------|---|
| Mounting mode | Surface mounted |
| Plug, socket, control station shape | Straight |
| [In] rated current | 10 A |
| Pin number | 4 pins |
| Shape of pin | Tubular |
| [Ue] rated operational voltage | 500 V |
| Network frequency | 50 Hz |
| Material | Polycarbonate: cover |
| Contacts material | Pins: brass |
| Connections - terminals | Screw terminals 1.5...6 mm ² rigid or stranded cable |
| Wire stripping length | 16 mm |
| Net weight | 0.471 kg |
| Height | 101 mm |
| Width | 101 mm |
| Depth | 101 mm |
| Colour | Grey (RAL 7035) |

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

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|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 11.4 cm |
| Package 1 Width | 10.5 cm |
| Package 1 Length | 10.8 cm |
| Package 1 Weight | 518.0 g |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |