

PratiKa industrial socket - 16 A - 3P + E - 380...415 V AC - IP44

83108

Main

| Range | PratiKa |
|---------------------------|----------------|
| Product Or Component Type | Socket |
| Device Short Name | PratiKa socket |
| Plug, Socket Category | Low voltage |
| Poles Description | 3P + E |
| Network Type | AC |
| Outlet Standard | Industrial |

Complementary

| Mounting Mode | Wall-mounted |
|--|---|
| Plug, Socket, Control Station Shape | Angled |
| [In] Rated Current | 16 A |
| [Ue] Rated Operational Voltage | 380415 V |
| Network Frequency | 50/60 Hz |
| Ground Lug Clockwise Position | 6 h |
| Plug, Socket Material | Housing: self-extinguishing engineering polymer |
| Contacts Material | Pins: stainless steel Sleeves: nickel plated brass Springs: stainless steel |
| Connections - Terminals | Captive screws, completely loosened |
| Cable Cross Section | 14 mm² |
| Cable Outer Diameter | 815 mm |
| Net Weight | 0.3 kg |
| Base Dimension | 80 x 100 mm |
| Height | 100 mm |
| Width | 80 mm |
| Depth | 155 mm |
| Colour | Grey (RAL 7035) |
| Voltage Colour | Red |

Environment

| Standards | EN 60309-1 |
|-----------|------------|
| | EN 60309-2 |

| Ip Degree Of Protection | IP44 conforming to IEC 60529 |
|--|-------------------------------------|
| Ik Degree Of Protection | IK08 conforming to EN 62262 |
| Fire Resistance | 850 °C conforming to IEC 60695-2-11 |
| Relative Humidity | 50 % at 40 °C 70 % at 30 °C |
| Ambient Air Tenneschung Fen | 90 % at 20 °C |
| Ambient Air Temperature For Operation | 35 °C (86400 s) |

Packing Units

| PCE |
|----------|
| 1 |
| 8.0 cm |
| 12.8 cm |
| 15.4 cm |
| 264.0 g |
| BB1 |
| 4 |
| 17.6 cm |
| 26.4 cm |
| 26.8 cm |
| 1.234 kg |
| S03 |
| 8 |
| 30.0 cm |
| 30.0 cm |
| 40.0 cm |
| 2.955 kg |
| |

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >



RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

| Circularity Profile | No need of specific recycling operations |
|-----------------------|---|
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Reach Regulation | REACh Declaration |