

Product datasheet

Specifications



PratiKa wander plug - straight - 16 A - 3P + E - 480...500 V AC - IP44

PKE16M444

⚠ Discontinued on: 30 Jun 2023

⚠ Discontinued

Main

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

Complementary

| | |
|-------------------------------------|---|
| Plug, Socket, Control Station Shape | Straight |
| [In] Rated Current | 16 A |
| [Ue] Rated Operational Voltage | 480...500 V |
| Network Frequency | 50/60 Hz |
| Ground Lug Clockwise Position | 7 h |
| Plug, Socket Material | Housing: self-extinguishing engineering polymer |
| Contacts Material | Sleeves: brass |
| Connections - Terminals | Captive screws |
| Cable Cross Section | 1...4 mm ² |
| Cable Outer Diameter | 8...15 mm |
| Cable Entry | Fair lead Cable gland |
| Thread Type | Pg 16 |
| Net Weight | 0.15 kg |
| Height | 139 mm |
| Width | 65 mm |
| Depth | 65 mm |
| Colour | Grey (RAL 7035) |
| Voltage Colour | Black |

Environment

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

| | |
|--|---|
| Standards | IEC 60309-1 IEC 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 90 % at 20 °C |
| Operating Altitude | 2000 m |
| Ambient Air Temperature For Operation | 35 °C (86400 s) -25...40 °C |

Packing Units

| | |
|-------------------------------------|----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 15.0 cm |
| Package 1 Width | 6.0 cm |
| Package 1 Length | 6.0 cm |
| Package 1 Weight | 152.0 g |
| Unit Type Of Package 2 | BB1 |
| Number Of Units In Package 2 | 10 |
| Package 2 Height | 8.8 cm |
| Package 2 Width | 26.3 cm |
| Package 2 Length | 27.0 cm |
| Package 2 Weight | 1.689 kg |
| Unit Type Of Package 3 | S03 |
| Number Of Units In Package 3 | 30 |
| Package 3 Height | 30.0 cm |
| Package 3 Width | 30.0 cm |
| Package 3 Length | 40.0 cm |
| Package 3 Weight | 5.554 kg |

Contractual warranty

| | |
|-----------------|-----------|
| Warranty | 18 months |
|-----------------|-----------|

Sustainability

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RoHS/REACH

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Circularity Profile No need of specific recycling operations