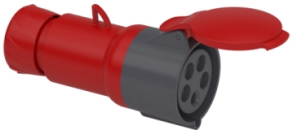
# Product datasheet

Specifications

Green Premium™



## PratiKa wander socket - straight - 32 A - 3P + N + E - 380...415 V AC - IP44

PKF32M435

## Main

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

## Complementary

| | |
|---|---|
| **Plug, Socket, Control Station Shape** | Straight |
| **[In] Rated Current** | 32 A |
| **[Ue] Rated Operational Voltage** | 380...415 V |
| **Network Frequency** | 50/60 Hz |
| **Ground Lug Clockwise Position** | 6 h |
| **Plug, Socket Material** | Housing: self-extinguishing engineering polymer |
| **Contacts Material** | Sleeves: brass |
| **Connections - Terminals** | Captive screws |
| **Cable Cross Section** | 2.5…10 mm² |
| **Cable Outer Diameter** | 11.5…21 mm |
| **Cable Entry** | Cable gland<br>Fair lead |
| **Thread Type** | Pg 21 |
| **Net Weight** | 0.3 kg |
| **Height** | 106 mm |
| **Width** | 106 mm |
| **Depth** | 172 mm |
| **Colour** | Grey (RAL 7035) |
| **Voltage Colour** | Red |

## Environment

| | |
|---|---|
| **Standards** | IEC 60309-2<br>IEC 60309-1 |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|---|---|
| **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 60695-2-1 |
| **Relative Humidity** | 50 % at 40 °C<br>70 % at 30 °C<br>90 % at 20 °C |
| **Ambient Air Temperature For Operation** | 35 °C ( 86400 s )<br>-25…40 °C |

## Packing Units

| | |
|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 7.000 cm |
| **Package 1 Width** | 11.000 cm |
| **Package 1 Length** | 18.000 cm |
| **Package 1 Weight** | 279.200 g |
| **Unit Type Of Package 2** | BB1 |
| **Number Of Units In Package 2** | 8 |
| **Package 2 Height** | 17.500 cm |
| **Package 2 Width** | 26.500 cm |
| **Package 2 Length** | 26.500 cm |
| **Package 2 Weight** | 2.390 kg |
| **Unit Type Of Package 3** | S03 |
| **Number Of Units In Package 3** | 16 |
| **Package 3 Height** | 30.000 cm |
| **Package 3 Width** | 30.000 cm |
| **Package 3 Length** | 40.000 cm |
| **Package 3 Weight** | 5.211 kg |

## Contractual warranty

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

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

## Well-being performance

| | |
|---|---|
| Rohs Exemption Information | Yes |

## Certifications & Standards

| | |
|---|---|
| **Reach Regulation** | REACh Declaration |
| **Eu Rohs Directive** | Compliant with Exemptions |
| **China Rohs Regulation** | China RoHS declaration<br>Product out of China RoHS scope. Substance declaration for your information |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | No need of specific recycling operations |