

# Product data sheet

Specifications



## PratiKa industrial socket - 32 A - 3P + N + E - 200...250 V AC - IP44

83118

⚠ Discontinued on: Jun 30, 2022

⚠ Discontinued

### Main

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

### Complementary

|                                     |                                                                                   |
|-------------------------------------|-----------------------------------------------------------------------------------|
| Mounting Mode                       | Wall-mounted                                                                      |
| Plug, Socket, Control Station Shape | Angled                                                                            |
| [In] Rated Current                  | 32 A                                                                              |
| [Ue] Rated Operational Voltage      | 200...250 V                                                                       |
| Network Frequency                   | 50/60 Hz                                                                          |
| Ground Lug Clockwise Position       | 9 h                                                                               |
| Plug, Socket Material               | Housing: self-extinguishing engineering polymer                                   |
| Contacts Material                   | Pins: stainless steel<br>Sleeves: nickel plated brass<br>Springs: stainless steel |
| Connections - Terminals             | Captive screws, completely loosened                                               |
| Cable Cross Section                 | 2.5...10 mm²                                                                      |
| Cable Outer Diameter                | 11.5...21 mm                                                                      |
| Net Weight                          | 0.508 kg                                                                          |
| Base Dimension                      | 106 x 130 mm                                                                      |
| Height                              | 130 mm                                                                            |
| Width                               | 106 mm                                                                            |
| Depth                               | 192 mm                                                                            |
| Colour                              | Grey (RAL 7035)                                                                   |
| Voltage Colour                      | Blue                                                                              |

### Environment

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

|                                       |                                                 |
|---------------------------------------|-------------------------------------------------|
| Standards                             | EN 60309-2<br>EN 60309-1                        |
| 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<br>70 % at 30 °C<br>90 % at 20 °C |
| Ambient Air Temperature For Operation | 35 °C ( 86400 s )                               |

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type Of Package 1       | PCE     |
| Number Of Units In Package 1 | 1       |
| Package 1 Height             | 10.5 cm |
| Package 1 Width              | 15 cm   |
| Package 1 Length             | 19 cm   |
| Package 1 Weight             | 437 g   |

## 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      | <a href="#">REACH Declaration</a>                                                                                     |
| Eu Rohs Directive     | Pro-active compliance (Product out of EU RoHS legal scope)                                                            |
| China Rohs Regulation | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| Circularity Profile   | No need of specific recycling operations                                                                              |