# Product data sheet

Specifications



#### ① Discontinued

### Main

### PratiKa industrial socket - 32 A - 2P + E - 380...415 V AC - IP67

83169

() Discontinued on: Jun 30, 2023

| Range                     | PratiKa        |
|---------------------------|----------------|
| Product Or Component Type | Socket         |
| Device Short Name         | PratiKa socket |
| Plug, Socket Category     | Low voltage    |
| Poles Description         | 2P + E         |
| Network Type              | AC             |
| Outlet Standard           | Industrial     |
|                           |                |

### Complementary

| j                                      |   |
|--|---|
| Mounting Mode                          | Wall-mounted  |
| Plug, Socket, Control Station<br>Shape | Angled  |
| [In] Rated Current                     | 32 A  |
| [Ue] Rated Operational Voltage         | 380415 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                    | 2.510 mm <sup>2</sup>   |
| Cable Outer Diameter                   | 11.521 mm   |
| Cable Entry                            | Cable gland   |
| Thread Type                            | Pg 21   |
| Net Weight                             | 0.512 kg  |
| Base Dimension                         | 106 x 130 mm  |
| Height                                 | 191 mm  |
| Width                                  | 106 mm  |
| Depth                                  | 148 mm  |
| Colour                                 | Grey (RAL 7035)   |
| Voltage Colour                         | Red   |

### Environment

| Standards                                | EN 60309-1<br>EN 60309-2                        |
|--|---|
| Ip Degree Of Protection                  | IP67 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<br>Operation | 35 °C ( 86400 s )                               |

## **Packing Units**

| Unit Type Of Package 1       | PCE    |
|------------------------------|--------|
| Number Of Units In Package 1 | 1      |
| Package 1 Height             | 0.1 cm |
| Package 1 Width              | 0.1 cm |
| Package 1 Length             | 0.2 cm |
| Package 1 Weight             | 596 g  |

## **Contractual warranty**

Warranty

18 months

### Sustainability

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> 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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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<br>Product out of China RoHS scope. Substance declaration for your information                       |
| Weee                  | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile   | No need of specific recycling operations  |