



## PratiKa industrial socket - 32 A - 3P + N + E - 380...415 V AC - IP67

83171

## 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      | 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                 | 2.510 mm <sup>2</sup>   |  |
| Cable outer diameter                | 11.521 mm   |  |
| Cable entry                         | Cable gland   |  |
| Thread type                         | Pg 21   |  |
| Net weight                          | 0.557 kg  |  |
| Base dimension                      | 106 x 130 mm  |  |
| Height                              | 194 mm  |  |
| Width                               | 106 mm  |  |
| Depth                               | 154 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 operation | 35 °C (86400 s)  |  |
| Packing Units                         |  |  |
| Unit Type of Package 1                | PCE  |  |
| Number of Units in Package 1          | 1  |  |
| Package 1 Weight                      | 498.0 g  |  |
| Package 1 Height                      | 10.7 cm  |  |
| Package 1 width                       | 15.2 cm  |  |
| Package 1 Length                      | 19.2 cm  |  |
| Unit Type of Package 2                | BB1  |  |
| Number of Units in Package 2          | 2  |  |
| Package 2 Weight                      | 1.156 kg   |  |
| Package 2 Height                      | 12.6 cm  |  |
| Package 2 width                       | 26.2 cm  |  |
| Package 2 Length                      | 26.8 cm  |  |
| Unit Type of Package 3                | S03  |  |
| Number of Units in Package 3          | 6  |  |
| Package 3 Weight                      | 3.955 kg   |  |
| Package 3 Height                      | 30 cm  |  |
| Package 3 width                       | 30 cm  |  |
| Package 3 Length                      | 40 cm  |  |
| Offer Sustainability                  |  |  |
| Sustainable offer status              | Green Premium product  |  |
| REACh Regulation                      | REACh Declaration  |  |
| EU RoHS Directive                     | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration                     |  |
| Mercury free                          | Yes  |  |
| RoHS exemption information            | Yes  |  |
| China RoHS Regulation                 | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |  |
| Environmental Disclosure              | Product Environmental Profile  |  |
|                                       |  |  |

## **Contractual warranty**

| Warranty | 18 months |
|----------|-----------|
| warrantv | 10 HOHUIS |