

# Product datasheet

Specifications



## PratiKa wander plug - straight - 32 A - 3P + E - 480...500 V AC - IP67

PKE32M744

⚠ 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                  | 32 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                 | 2.5...10 mm²                                    |
| Cable Outer Diameter                | 11.5...21 mm                                    |
| Cable Entry                         | Fair lead<br>Cable gland                        |
| Thread Type                         | Pg 21                                           |
| Net Weight                          | 0.22 kg                                         |
| Height                              | 152 mm                                          |
| Width                               | 95 mm                                           |
| Depth                               | 95 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"

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                             | IEC 60309-2<br>IEC 60309-1                      |
| 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 |
| Operating Altitude                    | 2000 m                                          |
| 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             | 8.000 cm  |
| Package 1 Width              | 8.000 cm  |
| Package 1 Length             | 17.000 cm |
| Package 1 Weight             | 264.000 g |
| Unit Type Of Package 2       | BB1       |
| Number Of Units In Package 2 | 6         |
| Package 2 Height             | 17.000 cm |
| Package 2 Width              | 27.000 cm |
| Package 2 Length             | 26.300 cm |
| Package 2 Weight             | 1.600 kg  |
| Unit Type Of Package 3       | S03       |
| Number Of Units In Package 3 | 12        |
| Package 3 Height             | 30.000 cm |
| Package 3 Width              | 30.000 cm |
| Package 3 Length             | 40.000 cm |
| Package 3 Weight             | 3.913 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      | <a href="#">REACH Declaration</a>                                                                                     |
| Eu Rohs Directive     | Compliant with Exemptions                                                                                             |
| 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                                                                              |