

# Product datasheet

Specifications



## PratiKa socket - fast - angled - 16A - 3P + N + E - 200...250 V AC - panel

PKY16F725

⚠ Discontinued on: 30 Jun 2023

⚠ Discontinued

Price: 261.68 ZAR

### 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                       | Panel-mounted                                   |
| Plug, Socket, Control Station Shape | Angled                                          |
| [In] Rated Current                  | 16 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                   | Sleeves: brass                                  |
| Connections - Terminals             | Fast connection                                 |
| Cable Cross Section                 | 1...4 mm <sup>2</sup>                           |
| Net Weight                          | 0.225 kg                                        |
| Base Dimension                      | 90 x 100 mm                                     |
| Height                              | 100 mm                                          |
| Width                               | 90 mm                                           |
| Depth                               | 106 mm                                          |
| Colour                              | Grey (RAL 7035)                                 |
| Voltage Colour                      | Blue                                            |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| Standards               | IEC 60309-1<br>IEC 60309-2   |
| Ip Degree Of Protection | IP67 conforming to IEC 60529 |

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

|                                              |                                                 |
|----------------------------------------------|-------------------------------------------------|
| <b>Ik Degree Of Protection</b>               | IK08 conforming to EN 62262                     |
| <b>Fire Resistance</b>                       | 850 °C conforming to IEC 60695-2-1              |
| <b>Relative Humidity</b>                     | 50 % at 40 °C<br>70 % at 30 °C<br>90 % at 20 °C |
| <b>Ambient Air Temperature For Operation</b> | 35 °C ( 86400 s )                               |

## Packing Units

|                                     |         |
|-------------------------------------|---------|
| <b>Unit Type Of Package 1</b>       | PCE     |
| <b>Number Of Units In Package 1</b> | 1       |
| <b>Package 1 Height</b>             | 7.0 cm  |
| <b>Package 1 Width</b>              | 9.0 cm  |
| <b>Package 1 Length</b>             | 10.0 cm |
| <b>Package 1 Weight</b>             | 190.0 g |

## Contractual warranty

|                 |           |
|-----------------|-----------|
| <b>Warranty</b> | 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<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.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



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                                                                              |