

# Product datasheet

Specifications



## PratiKa socket - fast - angled - 32A - 2P + E - 100...130 V AC - panel

PKY32F413

⚠ Discontinued on: 1 Dec 2024

Price: 84.35 USD

⚠ To be discontinued

### Main

|                           |                |
|---------------------------|----------------|
| 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

|                                     |                                                 |
|-------------------------------------|-------------------------------------------------|
| Mounting mode                       | Panel-mounted                                   |
| Plug, socket, control station shape | Angled                                          |
| [In] rated current                  | 32 A                                            |
| [Ue] rated operational voltage      | 100...130 V                                     |
| Network frequency                   | 50/60 Hz                                        |
| Ground lug clockwise position       | 4 h                                             |
| Plug, socket material               | Housing: self-extinguishing engineering polymer |
| Contacts material                   | Sleeves: brass                                  |
| Connections - terminals             | Fast connection                                 |
| Cable cross section                 | 2.5...6 mm²                                     |
| Net weight                          | 0.221 kg                                        |
| Base dimension                      | 90 x 100 mm                                     |
| Height                              | 100 mm                                          |
| Width                               | 90 mm                                           |
| Depth                               | 117 mm                                          |
| Colour                              | Grey (RAL 7035)                                 |
| Voltage colour                      | Yellow                                          |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| Standards               | IEC 60309-2<br>IEC 60309-1   |
| IP degree of protection | IP44 conforming to IEC 60529 |

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

|                                       |                                                 |
|---------------------------------------|-------------------------------------------------|
| IK degree of protection               | IK08 conforming to EN 62262                     |
| Fire resistance                       | 850 °C conforming to IEC 60695-2-1              |
| 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             | 10.000 cm |
| Package 1 Width              | 9.000 cm  |
| Package 1 Length             | 7.000 cm  |
| Package 1 Weight             | 194.000 g |
| Unit Type of Package 2       | BB1       |
| Number of Units in Package 2 | 8         |
| Package 2 Height             | 27.100 cm |
| Package 2 Width              | 18.000 cm |
| Package 2 Length             | 26.300 cm |
| Package 2 Weight             | 1.753 kg  |
| Unit Type of Package 3       | S03       |
| Number of Units in Package 3 | 16        |
| Package 3 Height             | 30.000 cm |
| Package 3 Width              | 30.000 cm |
| Package 3 Length             | 40.000 cm |
| Package 3 Weight             | 3.993 kg  |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

## Use Better



### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

SCIP Number

89350e0d-a4ac-4516-bf86-fdaed8a227fc

## Use Longer



### Lifetime extension

Repair

No

## Use Again



### Repack and remanufacture

End of life manual availability

No need of specific recycling operations

Take-back

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins