

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

PKF16F425

Discontinued on: Jun 30, 2023

(!) Discontinued

#### 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	200250 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	Captive screws
Cable Cross Section	14 mm²
Net Weight	0.207 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 60309-2 IEC 60309-1
Ip Degree Of Protection	IP44 conforming to IEC 60529

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 70 % at 30 °C 90 % at 20 °C
Ambient Air Temperature For Operation	35 °C (86400 s)

# **Packing Units**

# **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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Guide to assess a product's sustainability >



RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

### **Certifications & Standards**

Circularity Profile	No need of specific recycling operations
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Eu Rohs Directive	Compliant with Exemptions
Reach Regulation	REACh Declaration