Product data sheet

Specifications

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

PKF16F724

⚠ 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 + 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	Captive screws
Cable Cross Section	1…4 mm²
Net Weight	0.167 kg
Base Dimension	65 x 85 mm
Height	85 mm
Width	81 mm
Depth	105 mm
Colour	Grey (RAL 7035)
Voltage Colour	Blue

Environment

Standards	IEC 60309-1 IEC 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 60695-2-1
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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.0 cm
Package 1 Width	8.0 cm
Package 1 Length	8.0 cm
Package 1 Weight	246.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	12.0 cm
Package 2 Width	26.0 cm
Package 2 Length	26.5 cm
Package 2 Weight	2.46 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	30
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	5.542 kg

Contractual warranty

Warranty	18 months

Sustainability

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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

REACh Declaration

Eu Rohs Directive

Compliant with Exemptions

China Rohs Regulation

China RoHS declaration

Product out of China RoHS scope. Substance declaration for your information

Circularity Profile

No need of specific recycling operations