

Product datasheet

Specifications



PratiKa wander socket - straight - 16 A - 2P + E - 380...415 V AC - IP44

PKF16M433

⚠ Discontinued on: 30 Jun 2023

⚠ Discontinued

Main

Range	PratiKa
Product Or Component Type	Wander socket
Device Short Name	PratiKa screw
Plug, Socket Category	Low voltage
Poles Description	2P + E
Network Type	AC
Outlet Standard	Industrial

Complementary

Plug, Socket, Control Station Shape	Straight
[In] Rated Current	16 A
[Ue] Rated Operational Voltage	380...415 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 mm ²
Cable Outer Diameter	8...15 mm
Cable Entry	Fair lead Cable gland
Thread Type	Pg 21
Net Weight	0.16 kg
Height	78 mm
Width	78 mm
Depth	140 mm
Colour	Grey (RAL 7035)
Voltage Colour	Red

Environment

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Standards	IEC 60309-1 IEC 60309-2
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) -25...40 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	15.0 cm
Package 1 Width	5.0 cm
Package 1 Length	7.0 cm
Package 1 Weight	144.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	8.8 cm
Package 2 Width	26.3 cm
Package 2 Length	27.0 cm
Package 2 Weight	2.27 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	7.251 kg

Contractual warranty

Warranty	18 months
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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.

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[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