

Product datasheet

Specifications



PratiKa wander plug - straight - 16 A - 3P + N + E - 200...250 V AC - IP44

PKE16M425

! Discontinued on: 30 Jun 2023

! Discontinued

Main

Range	PratiKa
Product Or Component Type	Wander plug
Device Short Name	PratiKa plug
Plug, Socket Category	Low voltage
Poles Description	3P + N + E
Network Type	AC
Outlet Standard	Industrial

Complementary

Plug, Socket, Control Station Shape	Straight
[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 mm ²
Cable Outer Diameter	8...15 mm
Cable Entry	Fair lead Cable gland
Thread Type	Pg 21
Net Weight	0.19 kg
Height	142 mm
Width	74 mm
Depth	74 mm
Colour	Grey (RAL 7035)
Voltage Colour	Blue

Environment

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

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 60695-2-11
Relative Humidity	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C
Operating Altitude	2000 m
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	5.5 cm
Package 1 Length	8.0 cm
Package 1 Weight	190.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	10.0 cm
Package 2 Width	26.3 cm
Package 2 Length	27.0 cm
Package 2 Weight	2.058 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	6.661 kg

Contractual warranty

Warranty	18 months
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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-CO₂ 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

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