Product datasheet

Specifications





PratiKa wander plug - straight -125 A - 3P + N + E - 480...500 V AC - IP67

81398

() Discontinued on: 03-Jul-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

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Plug, Socket, Control Station Shape	Straight
[In] Rated Current	125 A
[Ue] Rated Operational Voltage	480500 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	7 h
Plug, Socket Material	Housing: self-extinguishing engineering polymer
Contacts Material	Pins: nickel plated brass
Connections - Terminals	Captive screws
Cable Cross Section	1670 mm ²
Cable Outer Diameter	2648 mm
Cable Entry	Cable gland
Thread Type	Pg 48
Net Weight	1.46 kg
Height	325 mm
Width	131 mm
Depth	131 mm
Colour	Grey (RAL 7035)
Voltage Colour	Black

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 60695-2-11
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	12.9 cm
Package 1 Width	12.9 cm
Package 1 Length	30.6 cm
Package 1 Weight	1.634 kg

Contractual warranty

Warranty

18 months

Sustainability Screen

Green PremiumTM 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-CO₂ products.

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