

# Product datasheet

Specifications



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

81498

⚠ Discontinued on: 30 Jun 2023

⚠ Discontinued

### Main

Range	PratiKa
Product Or Component Type	Wander socket
Device Short Name	PratiKa socket
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	125 A
[Ue] Rated Operational Voltage	480...500 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	7 h
Plug, Socket Material	Housing: self-extinguishing engineering polymer
Contacts Material	Pins: stainless steel Sleeves: nickel plated brass Springs: stainless steel
Connections - Terminals	Captive screws
Cable Cross Section	16...70 mm <sup>2</sup>
Cable Outer Diameter	26...48 mm
Cable Entry	Cable gland
Thread Type	Pg 48
Net Weight	1.72 kg
Height	131 mm
Width	131 mm
Depth	325 mm
Colour	Grey (RAL 7035)
Voltage Colour	Black

### Environment

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

<b>Standards</b>	IEC 60309-2 IEC 60309-1
<b>Ip Degree Of Protection</b>	IP67 conforming to IEC 60529
<b>Ik Degree Of Protection</b>	IK08 conforming to EN 62262
<b>Fire Resistance</b>	850 °C conforming to IEC 60695-2-1
<b>Relative Humidity</b>	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C
<b>Ambient Air Temperature For Operation</b>	35 °C ( 86400 s ) -25...40 °C

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	13.1 cm
<b>Package 1 Width</b>	13.1 cm
<b>Package 1 Length</b>	32.5 cm
<b>Package 1 Weight</b>	1.72 kg

## 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-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.

[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