

# Product data sheet

Specifications



## PratiKa wander plug - straight - 16 A - 3P + N + E - 480...500 V AC - IP67

PKX16M745

⚠ Discontinued on: Jun 30, 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	480...500 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	7 h
Plug, Socket Material	Housing: self-extinguishing engineering polymer
Contacts Material	Sleeves: brass
Connections - Terminals	Fast connection
Cable Cross Section	1...2.5 mm²
Cable Outer Diameter	8...15 mm
Cable Entry	Cable gland Fair lead
Thread Type	Pg 21
Net Weight	0.244 kg
Height	142 mm
Width	89 mm
Depth	89 mm
Colour	Grey (RAL 7035)
Voltage Colour	Black

### Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	7.0 cm
Package 1 Width	9.0 cm
Package 1 Length	10.0 cm
Package 1 Weight	180.0 g

## 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-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	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations