

PratiKa industrial socket - 16 A - 3P + E - 100...130 V AC - IP44

83102

Discontinued on: Jun 30, 2022

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Main

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

Complementary

Mounting Mode	Wall-mounted
Plug, Socket, Control Station Shape	Angled
[In] Rated Current	16 A
[Ue] Rated Operational Voltage	100130 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	4 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, completely loosened
Cable Cross Section	14 mm²
Cable Outer Diameter	815 mm
Net Weight	0.3 kg
Base Dimension	80 x 100 mm
Height	100 mm
Width	80 mm
Depth	155 mm
Colour	Grey (RAL 7035)
Voltage Colour	Yellow

Environment

Standards	EN 60309-2 EN 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
Ambient Air Temperature For Operation	35 °C (86400 s)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty 18 months

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

Circularity Profile	No need of specific recycling operations
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Reach Regulation	REACh Declaration