

Product data sheet

Specifications



PratiKa industrial socket - 32 A - 2P - 20...25 V AC - IP44

82925

⚠ Discontinued on: Jun 30, 2022

⚠ Discontinued

Main

Range	PratiKa
Product Or Component Type	Socket
Device Short Name	PratiKa socket
Plug, Socket Category	Extra-low voltage
Poles Description	2P
Network Type	AC
Outlet Standard	Industrial

Complementary

Mounting Mode	Panel-mounted
Plug, Socket, Control Station Shape	Straight
[In] Rated Current	32 A
[Ue] Rated Operational Voltage	40...50 V 20...25 V
Network Frequency	401/500 Hz
Secondary Keyway Clockwise Position	11 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	2.5...6 mm²
Net Weight	0.128 kg
Base Dimension	65 x 65 mm
Height	65 mm
Width	65 mm
Depth	65 mm
Colour	Grey (RAL 7035)
Voltage Colour	Green

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	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
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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 >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information