

Product datasheet

Specifications



PratiKa industrial plug - 16 A - 2P + E - 380...415 V AC - IP44

83507

⚠ Discontinued on: 12 Jan 2023

⚠ Discontinued

Main

Range	PratiKa
Product Or Component Type	Plug
Device Short Name	PratiKa plug
Plug, Socket Category	Low voltage
Poles Description	2P + 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	380...415 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	9 h
Plug, Socket Material	Self-extinguishing engineering polymer
Contacts Material	Pins: nickel plated brass
Connections - Terminals	Captive screws
Cable Cross Section	1...4 mm ²
Cable Outer Diameter	8...15 mm
Net Weight	0.246 kg
Base Dimension	80 x 100 mm
Height	100 mm
Width	80 mm
Depth	106 mm
Colour	Grey (RAL 7035)
Voltage Colour	Red

Environment

Standards	EN 60309-1 EN 60309-2
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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

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 60695-2-1
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

Contractual warranty

Warranty	18 months
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