

Product data sheet

Specifications



PratiKa plug - angled - 16A - 3P + N + E - 480...500 V AC - IP44 - wall-mounted

PKX16W445

⚠ Discontinued on: Jun 30, 2023

⚠ Discontinued

Main

Range	PratiKa
Product Or Component Type	Plug
Device Short Name	PratiKa plug
Plug, Socket Category	Low voltage
Poles Description	3P + N + 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	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: nickel plated brass Screws: stainless steel
Connections - Terminals	Fast connection
Cable Cross Section	1...2.5 mm²
Cable Outer Diameter	21.5 mm
Thread Type	M25
Net Weight	0.26 kg
Base Dimension	120 x 90 mm
Height	142 mm
Width	90 mm
Depth	86 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 60309-2 IEC 60309-1
Ip Degree Of Protection	IP44 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to EN 62262
Fire Resistance	750 °C conforming to IEC 60695-2-11
Pollution Degree	3
Relative Humidity	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C
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	8.6 cm
Package 1 Width	9.0 cm
Package 1 Length	14.2 cm
Package 1 Weight	170.0 g

Contractual warranty

Warranty	18 months
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