

# Product data sheet

Specifications



## PratiKa industrial socket - 32 A - 3P + E - 380...415 V AC - IP67

83170

### 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	32 A
[Ue] Rated Operational Voltage	380...415 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	6 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...10 mm²
Cable Outer Diameter	11.5...21 mm
Cable Entry	Cable gland
Thread Type	Pg 21
Net Weight	0.531 kg
Base Dimension	106 x 130 mm
Height	191 mm
Width	106 mm
Depth	148 mm
Colour	Grey (RAL 7035)
Voltage Colour	Red

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

## Environment

Standards	EN 60309-1 EN 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
Ambient Air Temperature For Operation	35 °C ( 86400 s )

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	16.0 cm
Package 1 Width	10.6 cm
Package 1 Length	19.0 cm
Package 1 Weight	457.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	2
Package 2 Height	12.0 cm
Package 2 Width	21.5 cm
Package 2 Length	26.7 cm
Package 2 Weight	1.035 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	6
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	3.592 kg

## 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