

### 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	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: stainless steel Sleeves: nickel plated brass Springs: stainless steel
Connections - terminals	Captive screws, completely loosened
Cable cross section	2.5...10 mm <sup>2</sup>
Cable outer diameter	11.5...21 mm
Cable entry	Cable gland
Thread type	Pg 21
Net weight	0.528 kg
Base dimension	106 x 130 mm
Height	191 mm
Width	106 mm
Depth	148 mm
Colour	Grey (RAL 7035)
Voltage colour	Black


### Environment

Standards	EN 60309-2 EN 60309-1
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	10.7 cm
Package 1 Width	15.0 cm
Package 1 Length	16.0 cm
Package 1 Weight	460.0 g

## Offer Sustainability

SCIP Number	78fb8795-a40d-47b1-874c-18ea0cf17d72
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Circularity Profile	No need of specific recycling operations

## Contractual warranty

Warranty	18 months
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