# **Product data sheet**

Specifications



# PratiKa industrial socket - 125 A - 2P + E - 200...250 V AC - IP67

81290

#### Main

Range	PratiKa
Product or component type	Socket
Device short name	PratiKa socket
Plug, socket category	Low voltage
Poles description	2P + E
Network type	AC
Outlet standard	Industrial

#### Complementary

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Mounting mode	Panel-mounted
Plug, socket, control station shape	Angled
[In] rated current	125 A
[Ue] rated operational voltage	200250 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	1670 mm²
Net weight	1.022 kg
Base dimension	110 x 114 mm
Height	114 mm
Width	129 mm
Depth	166 mm
Colour	Grey (RAL 7035)
Voltage colour	Blue

#### **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 Weight	1.169 kg
Package 1 Height	11.4 cm
Package 1 width	11 cm
Package 1 Length	16.6 cm
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Weight	12.131 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

#### **Contractual warranty**

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