## **Product data sheet**

Specifications



## PratiKa industrial socket - 32 A - 3P + N + E - 200...250 V AC - IP67

83168

VIE	un
-----	----

Range	PratiKa
Product or component type	Socket
Device short name	PratiKa socket
Plug, socket category	Low voltage
Poles description	3P + N + E
Network type	AC
Outlet standard	Industrial

## Complementary

Complementary	
Mounting mode	Wall-mounted
Plug, socket, control station shape	Angled
[In] rated current	32 A
[Ue] rated operational voltage	200250 V
Network frequency	50/60 Hz
Ground lug clockwise position	9 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	2.510 mm²
Cable outer diameter	11.521 mm
Cable entry	Cable gland
Thread type	Pg 21
Net weight	0.557 kg
Base dimension	106 x 130 mm
Height	194 mm
Width	106 mm
Depth	154 mm

Colour	Grey (RAL 7035)
Voltage colour	Blue
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 Weight	837.0 g
Package 1 Height	19.4 cm
Package 1 width	10.6 cm
Package 1 Length	15.4 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

18 months

**Contractual warranty** 

Warranty