Product data sheet

Specifications





PratiKa industrial socket - 16 A - 2P + E - 200...250 V AC - IP67

83154

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

Mounting mode	Wall-mounted	
Plug, socket, control station shape	Angled	
[In] rated current	16 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	14 mm²	
Cable outer diameter	815 mm	
Cable entry	Cable gland	
Thread type	Pg 16	
Net weight	0.324 kg	
Base dimension	80 x 100 mm	
Height	155 mm	
Width	80 mm	
Depth	126 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	278.0 g	
Package 1 Height	12.5 cm	
Package 1 width	8 cm	
Package 1 Length	15 cm	
Unit Type of Package 2	BB1	
Number of Units in Package 2	4	
Package 2 Weight	1.294 kg	
Package 2 Height	17 cm	
Package 2 width	26 cm	
Package 2 Length	27 cm	
Unit Type of Package 3	S03	
Number of Units in Package 3	8	
Package 3 Weight	3.075 kg	
Package 3 Height	30 cm	
Package 3 width	30 cm	
Package 3 Length	40 cm	
Offer Sustainability		
Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant 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	
VEEE The product must be disposed on European Union markets following specific wast never end up in rubbish bins		

Contractual warranty

Warranty	18 months
warrantv	10 HOHUIS