Product data sheet Characteristics

PKF16M423

PratiKa wander socket - straight - 16 A - 2P + E - 200...250 V AC - IP44



Main

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

Complementary

[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	
Network frequency 50/60 Hz Ground lug clockwise position 6 h	
Ground lug clockwise position 6 h	
Plug, socket material Housing: self-extinguishing engineering polymer	
Contacts material Sleeves: brass	
Connections - terminals Captive screws	
Cable cross section 14 mm ²	
Cable outer diameter 815 mm	
Cable entry Fair lead Cable gland	
Thread type Pg 21	
Net weight 0.16 kg	
Height 78 mm	
Width 78 mm	
Depth 140 mm	
Colour Grey (RAL 7035)	
Voltage colour Blue	

Environment

Standards	IEC 60309-1 IEC 60309-2	
IP degree of protection	IP44 conforming to IEC 60529	
IK degree of protection	IK08 conforming to EN 62262	
Fire resistance	850 °C conforming to IEC 60695-2-1	
Relative humidity	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C	
Ambient air temperature for operation	35 °C (86400 s) -2540 °C	

Packing Units

1 5 cm
5 cm
7.5 cm
14.7 cm
148 g
BB1
10
12.2 cm
26.4 cm
27.2 cm
1.588 kg
S03
30
30 cm
30 cm
40 cm
5.251 kg

Offer Sustainability

Green Premium product	
☑REACh Declaration	
Compliant	
Yes	
[™] China RoHS Declaration	
₫Yes	
Product Environmental Profile	
	REACh Declaration Compliant EU RoHS Declaration Yes China RoHS Declaration Yes

Contractual warranty

	Warranty	18 months
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