Product data sheet Characteristics

PKF16W423

PratiKa socket - screw - angled - 16A - 2P + E - 200...250 V AC - wall





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

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	Sleeves: brass	
Connections - terminals	Captive screws	
Cable cross section	14 Mm²	
Cable outer diameter	21 Mm	
Thread type	M25	
Net weight	0.2 Kg	
Height	129 Mm	
Width	62 Mm	
Depth	100 Mm	
Colour	Grey (RAL 7035)	
Voltage colour	Blue	

Environment

Standards	IEC 60309-2 IEC 60309-1	
IP degree of protection	IP44 conforming to IEC 60529	
IK degree of protection	IK08 conforming to EN 62262	
Fire resistance	750 °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)	

Packing Units

Package 1 Weight	172 G
Package 2 Weight	1.528 Kg
Package 3 Weight	3.543 Kg

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	
Environmental Disclosure	Product Environmental Profile	

Contractual warranty

Warranty 18 months	
--------------------	--

Product Life Status : Commercialised