Product data sheet Characteristics

PKF16F434

PratiKa socket - screw - angled - 16A - 3P + E - 380...415 V AC - panel





Main

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

Complementary

Complementary		
Mounting mode	Panel-mounted	
Plug, socket, control station shape	Angled	
[In] rated current	16 A	
[Ue] rated operational voltage	380415 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	
Net weight	0.16 Kg	
Base dimension	65 x 85 mm	
Height	85 Mm	
Width	65 Mm	
Depth	105 Mm	
Colour	Grey (RAL 7035)	
Voltage colour	Red	

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)	

Packing Units

Package 1 Weight	0.138 Kg

Offer Sustainability

Sustainable offer status	Green Premium product REACh Declaration	
REACh Regulation		
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
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Product Life Status :	Commercialised	
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