Product data sheet Characteristics

PKF16F435

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



Main

Man		
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

Main		
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		
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	Self-extinguishing engineering polymer housing :	
Contacts material	Brass sleeves :	
Connections - terminals	Captive screws	
Cable cross section	14 mm²	
Product weight	0.207 kg	
Base dimension	90 x 100 mm	
Height	100 mm	
Width	90 mm	
Depth	106 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 % (40 °C) 70 % (30 °C) 90 % (20 °C)
Ambient air temperature for operation	35 °C (86400 s)

Contractual warranty

Warranty period	18 months