Product data sheet Characteristics

PKF16W435

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



Main

Mani	
Commercial Status	Commercialised
Range of product	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	Wall-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
Cable outer diameter	21 mm
Thread type	M25
Product weight	0.27 kg
Base dimension	120 x 90 mm
Height	120 mm
Width	90 mm
Depth	116 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	750 °C conforming to IEC 60695-2-1	
Relative humidity	90 % (20 °C) 70 % (30 °C) 50 % (40 °C)	
Ambient air temperature for operation	35 °C (86400 s)	