Product data sheet Characteristics

PKF16M435

PratiKa wander socket - straight - 16 A - 3P + N + E - 380...415 V AC - IP44



Main

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

Complementary

Plug, socket, control station shape	Straight	
[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	
Cable outer diameter	815 mm	
Cable entry	Fair lead Cable gland	
Thread type	Pg 21	
Net weight	0.21 kg	
Height	97 mm	
Width	97 mm	
Depth	153 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) -2540 °C	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.500 cm
Package 1 Width	9.500 cm
Package 1 Length	16.500 cm
Package 1 Weight	205.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	17.000 cm
Package 2 Width	27.000 cm
Package 2 Length	27.000 cm
Package 2 Weight	2.206 kg
Unit Type of Package 3	S03
Number of Units in Package 3	20
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	4.800 kg

Offer Sustainability

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Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	

Contractual warranty

Warranty 18 months
