Product data sheet Characteristics

PKF16M734

PratiKa wander socket - straight - 16 A - 3P + E - 380...415 V AC - IP67





Main

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

Complementary

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	Cable gland	
Thread type	Pg 21	
Net weight	0.2 Kg	
Height	87 Mm	
Width	87 Mm	
Depth	152 Mm	
Colour	Grey (RAL 7035)	
Voltage colour	Red	

Environment

Standards	IEC 60309-1	
	IEC 60309-2	
IP degree of protection	IP67 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

Package 1 Weight	196 G
Package 2 Weight	2.148 Kg
Package 3 Weight	4.783 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 1	18 months
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Product Life Status : Commercialised

