Product data sheet Characteristics

PKF32M423

PratiKa wander socket - straight - 32 A - 2P + E - 200...250 V AC - IP44



Main

Range	PratiKa
Product or component type	Wander socket
Device short name	PratiKa screw
Plug, socket category	Low voltage
Poles description	2P + E
Network type	AC
Outlet standard	Industrial

Complementary

Plug, socket, control station shape	Straight	
[In] rated current	32 A	
[Ue] rated operational voltage	200250 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	2.510 mm²	
Cable outer diameter	11.521 mm	
Cable entry	Cable gland Fair lead	
Thread type	Pg 21	
Net weight	0.25 kg	
Height	98 mm	
Width	98 mm	
Depth	165 mm	
Colour	Grey (RAL 7035)	
Voltage colour	Blue	

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	6.5 cm
Package 1 Width	9.5 cm
Package 1 Length	17.0 cm
Package 1 Weight	223.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	17.0 cm
Package 2 Width	26.0 cm
Package 2 Length	27.0 cm
Package 2 Weight	2.3 kg
Unit Type of Package 3	S03
Number of Units in Package 3	20
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	5.28 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