

PratiKa wander socket - straight -16 A - 3P + N + E - 480...500 V AC -IP67

PKF16M745

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Range	PratiKa
Product or component type	Wander socket
Device short name	PratiKa screw
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	480500 V
Network frequency	50/60 Hz
Ground lug clockwise position	7 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	0.25 kg
Height	96 mm
Width	96 mm
Depth	155 mm
Colour	Grey (RAL 7035)
Voltage colour	Black

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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	250.0 g
Package 1 Height	10 cm
Package 1 width	17 cm
Package 1 Length	9 cm

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
Environmental Disclosure	Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

Warranty 18 months	
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