Product data sheet Characteristics

PKE16M435

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





Main

Man		
Range	PratiKa	
Product or component type	Wander plug	
Device short name	PratiKa plug	
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	7
[Ue] rated operational voltage	380415 V	3
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	0.19 kg	
Height	142 mm	
Width	74 mm	7
Depth	74 mm	F
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Colour	Grey (RAL 7035)
Voltage colour	Red
Environment	
Standards	IEC 60309-1
	IEC 60309-2
IP degree of protection	IP44 conforming to IEC 60529

IK08 conforming to EN 62262

Fire resistance	850 °C conforming to IEC 60695-2-11
Relative humidity	50 % at 40 °C
	70 % at 30 °C
	90 % at 20 °C

Operating altitude 2000 m

Ambient air temperature for operation 35 °C (86400 s) -25...40 °C

Packing Units

IK degree of protection

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	191.61 g
Package 1 Height	6.5 cm
Package 1 width	6.5 cm
Package 1 Length	15.5 cm

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 Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Contractadi Warranty		
Warranty	18 months	