

Product data sheet

Characteristics

PKF32M435

PratiKa wander socket - straight - 32 A - 3P + N + E - 380...415 V AC - IP44



Main

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

Complementary

Plug, socket, control station shape	Straight
[In] rated current	32 A
[Ue] rated operational voltage	380...415 V
Network frequency	50/60 Hz
Ground lug clockwise position	6 h
Plug, socket material	Self-extinguishing engineering polymer housing:
Contacts material	Brass sleeves:
Connections - terminals	Captive screws, completely loosened
Cable cross section	2.5...10 mm ²
Cable outer diameter	11.5...21 mm
Cable entry	Cable gland Fair lead
Thread type	Pg 21
Product weight	0.3 kg
Height	106 mm
Width	106 mm
Depth	172 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	90 % (20 °C) 70 % (30 °C) 50 % (40 °C)
Ambient air temperature for operation	35 °C (86400 s) -25...40 °C

Contractual warranty

Period	18 months
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