

Product data sheet

Specifications



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

PKY16M435

Main

Range	PratiKa
Product or component type	Wander socket
Device short name	PratiKa fast
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	380...415 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	Fast connection
Cable cross section	1...2.5 mm²
Cable outer diameter	8...15 mm
Cable entry	Fair lead Cable gland
Thread type	Pg 21
Net weight	0.241 kg
Height	97 mm
Width	97 mm
Depth	153 mm
Colour	Grey (RAL 7035)
Voltage colour	Red

Environment

Standards	IEC 60309-2 IEC 60309-1
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) -25...40 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	216.0 g
Package 1 Height	6.2 cm
Package 1 width	9.5 cm
Package 1 Length	16.3 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	2.318 kg
Package 2 Height	17 cm
Package 2 width	27 cm
Package 2 Length	27 cm
Unit Type of Package 3	S03
Number of Units in Package 3	20
Package 3 Weight	5.14 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 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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