

PratiKa wander plug - straight - 16 A - 2P + E - 200...250 V AC - IP44

PKE16M423

Main

Range	Mureva
Product or component type	Wander plug
Device short name	Mureva plug
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	16 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	14 mm²
Cable outer diameter	815 mm
Cable entry	Fair lead Cable gland
Thread type	Pg 16
Net weight	0.123 kg
Height	129 mm
width	59 mm
Depth	59 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 60695-2-11	
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) -2540 °C	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.100 cm
Package 1 Width	5.400 cm
Package 1 Length	14.100 cm
Package 1 Weight	128.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.400 cm
Package 2 Width	26.400 cm
Package 2 Length	26.800 cm
Package 2 Weight	1.408 kg
Unit Type of Package 3	S03
Number of Units in Package 3	40
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	6.119 kg

Contractual warranty

Warranty 18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	3
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	661ec80b- b956-4b0a-92bb-53046f4cfb4c
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

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Technical Illustration



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