Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



PratiKa wander plug - straight - 16 A - 2P + E - 100...130 V AC - IP67

Local distributor code:

411663625

PKE16M713

EAN Code: 3303432032265

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	100130 V	
Network frequency	50/60 Hz	
Ground lug clockwise position	4 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	0.144 kg	
Height	129 mm	
Width	73 mm	
Depth	73 mm	
Colour	Grey (RAL 7035)	
Voltage colour	Yellow	

Environment

Standards	IEC 60309-2
	IEC 60309-1

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 60695-2-11	
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	14.0 cm
Package 1 Width	7.0 cm
Package 1 Length	7.0 cm
Package 1 Weight	148.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	12.0 cm
Package 2 Width	26.3 cm
Package 2 Length	27.0 cm
Package 2 Weight	1.624 kg
Unit Type of Package 3	S03
Number of Units in Package 3	30
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	5.359 kg

Logistical informations

Country of origin

Contractual warranty

Warranty 18 months



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.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
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

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Product datasheet

PKE16M713

Technical Illustration

Exploded view

