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



Wander socket outlet, Mureva PK, 16A, 2P+E, 220V, IP44

PKF16M423

Main

Range	Mureva	
Product Or Component Type	Wander socket	
Device Short Name	Mureva socket	
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 21	
Net Weight	0.16 kg	
Height	78 mm	
Width	78 mm	
Depth	140 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 60695-2-1	
Relative Humidity	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C	
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 cm
Package 1 Width	7.5 cm
Package 1 Length	14.7 cm
Package 1 Weight	148 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	12.2 cm
Package 2 Width	26.4 cm
Package 2 Length	27.2 cm
Package 2 Weight	1.588 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	30
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	5.251 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations