Product Datasheet

Characteristic

PKX16M413

Wander plug, Mureva PK, Fast connection, 16A, 2P+E, 110V, IP44





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	Fast connection
cable cross section	12.5 mm²
Cable outer diameter	815 mm
Cable entry	Fair lead Cable gland
Thread type	Pg 16
net weight	0.149 kg
Height	129 mm
Width	59 mm
Depth	59 mm
Colour	Grey (RAL 7035)
Voltage colour	Yellow

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 60695-2-11
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	7.0 cm
Package 1 Width	9.0 cm
Package 1 Length	10.0 cm
Package 1 Weight	131.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	8.8 cm
Package 2 Width	27.0 cm
Package 2 Length	26.3 cm
Package 2 Weight	1.461 kg
Unit Type of Package 3	S03
Number of Units in Package 3	40
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	6.331 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP2306028EN
Circularity Profile	N/A
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins