Product datasheet

Specifications

PratiKa wander socket - straight - 16 A - 3P + E - 380...415 V AC - IP67

PKF16M734

Main

Range	Mureva
Product Or Component Type	Wander socket
Device Short Name	Mureva screw
Plug, Socket Category	Low voltage
Poles Description	3P + 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	Captive screws
Cable Cross Section	1…4 mm²
Cable Outer Diameter	8…15 mm
Cable Entry	Cable gland
Thread Type	Pg 21
Net Weight	0.2 kg
Height	87 mm
Width	87 mm
Depth	152 mm
Colour	Grey (RAL 7035)
Voltage Colour	Red

Environment

Standards	IEC 60309-1 IEC 60309-2
Ip Degree Of Protection	IP67 conforming to IEC 60529

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

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 Height	8.5 cm
Package 1 Width	9.0 cm
Package 1 Length	16.0 cm
Package 1 Weight	196.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	18.2 cm
Package 2 Width	26.4 cm
Package 2 Length	26.8 cm
Package 2 Weight	2.148 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	20
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	4.783 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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