Product data sheet

Interlocked socket, Mureva PK, 16A, 2P, 230V, IP65

82076

Main

Range	Mureva
Product Or Component Type	Interlocked socket
Device Short Name	Mureva socket
Plug, Socket Category	Extra-low voltage
Poles Description	2P
Network Type	AC
Outlet Standard	Industrial

Complementary

[In] Rated Current	16 A
[Ue] Rated Operational Voltage	230 V
Output Voltage	24 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	Without
Secondary Keyway Clockwise Position	Without
Transformer Rated Power In Va	160 VA
Fuse Type	Cylindrical
Fuse Size	Without
Plug, Socket Material	Housing: self-extinguishing engineering polymer
Contacts Material	Sleeves: nickel plated brass
Connections - Terminals	Captive screws
Maximum Cable Cross Section	6 mm²
Maximum Cable Outer Diameter	25 mm
Cable Entry	Cable gland
Thread Type	Pg 21
Base Dimension	103 x 225 mm
Height	225 mm
Width	103 mm
Depth	127 mm
Colour	Violet (RAL 7035)
Voltage Colour	Violet

Environment

Standards	IEC 695-2-1 IEC 742 IEC 309-2 EN 50102 IEC 309-1 IEC 529
Ip Degree Of Protection	IP65 conforming to IEC 529
Ik Degree Of Protection	IK09 conforming to EN 50102
Fire Resistance	750 °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)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.6 cm
Package 1 Width	17.3 cm
Package 1 Length	26.1 cm
Package 1 Weight	2.32 kg
Unit Type Of Package 2	S03
Number Of Units In Package 2	5
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	12.087 kg

Sustainability

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

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Guide to assess a product's sustainability >

Lower Impact Materials   Transparency   RoHS/REACh

Resource performance

✓ Minimum Percentage Of Recycled Plastic Content   46

Well-being performance

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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