Product data sheet

Specifications



Interlocked socket, Mureva PK, panel mounting, 16A, 3P+E, 500V, IP44

82037

Main

Range	Mureva
Product Or Component Type	Interlocked socket
Device Short Name	Mureva socket
Plug, Socket Category	Low voltage
Poles Description	3P + E
Network Type	AC
Outlet Standard	Industrial

Complementary

Mounting Mode	Panel-mounted
[In] Rated Current	16 A
[Ue] Rated Operational Voltage	480500 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	7 h
Protection Type	Without protection
Plug, Socket Material	Housing: self-extinguishing engineering polymer
Contacts Material	Sleeves: nickel plated brass
Connections - Terminals	Captive screws
Maximum Cable Cross Section	10 mm ²
Maximum Cable Outer Diameter	25 mm
Cable Entry	Cable gland
Thread Type	Pg 21
Net Weight	0.644 kg
Base Dimension	103 x 225 mm
Height	225 mm
Width	103 mm
Depth	127 mm
Colour	Grey (RAL 7035)
Voltage Colour	Black

Environment

Standards	IEC 60309-1 IEC 60309-2
Ip Degree Of Protection	IP44 conforming to IEC 60529
Ik Degree Of Protection	IK09 conforming to EN 62262
Fire Resistance	750 °C conforming to IEC 60695-2-11
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	0.1 cm
Package 1 Width	0.1 cm
Package 1 Length	0.2 cm
Package 1 Weight	673 g

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 >



RoHS/REACh

Well-being performance

Mercury Free

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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations