

Product datasheet

Specifications



PratiKa socket - screw - angled - 16A - 2P + E - 200...250 V AC - wall

PKF16W423

Main

Range	Mureva
Product or component type	Socket
Device short name	Mureva socket
Plug, socket category	Low voltage
poles description	2P + E
Network type	AC
Outlet standard	Industrial

Complementary

Mounting mode	Wall-mounted
Plug, socket, control station shape	Angled
[In] rated current	16 A
[Ue] rated operational voltage	200...250 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 mm ²
Cable outer diameter	21 mm
Thread type	M25
Net weight	0.2 kg
Height	129 mm
Width	62 mm
Depth	100 mm
Colour	Grey (RAL 7035)
Voltage colour	Blue

Environment

Standards	IEC 60309-2 IEC 60309-1
IP degree of protection	IP44 conforming to IEC 60529

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

IK degree of protection	IK08 conforming to EN 62262
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	10.000 cm
Package 1 Width	7.500 cm
Package 1 Length	12.900 cm
Package 1 Weight	172.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	17.800 cm
Package 2 Width	27.000 cm
Package 2 Length	27.000 cm
Package 2 Weight	1.528 kg
Unit Type of Package 3	S03
Number of Units in Package 3	16
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	3.543 kg

Contractual warranty

Warranty	18 months
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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 >](#)



Transparency RoHS/REACH

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