

# Product data sheet

Specifications



Socket, Mureva PK, panel-mounted, angled, 16A, 3P+E, 400V, IP44

PKF16F434

## Main

Range	Mureva
Product Or Component Type	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
Plug, Socket, Control Station Shape	Angled
[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
Net Weight	0.16 kg
Base Dimension	65 x 85 mm
Height	85 mm
Width	65 mm
Depth	105 mm
Colour	Grey (RAL 7035)
Voltage Colour	Red

## Environment

Standards	IEC 60309-1 IEC 60309-2
Ip Degree Of Protection	IP44 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to EN 62262

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

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 )

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.8 cm
Package 1 Width	6.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	134 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	12 cm
Package 2 Width	26.4 cm
Package 2 Length	26.8 cm
Package 2 Weight	1.493 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	30
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	4.967 kg

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ 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<sub>2</sub> 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

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations