

Product datasheet

Specifications



Socket, Mureva PK, panel-mounted, angled, 16A, 2P+E, 220V, IP44

PKF16F423

⚠ Discontinued on: 2 Dec 2020

EAN Code: 3303432033408

⚠ Discontinued

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 | Panel-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 |
| Net weight | 0.136 kg |
| Base dimension | 65 x 85 mm |
| Height | 85 mm |
| Width | 65 mm |
| Depth | 103 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 |

| | |
|--|---|
| 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) |

Packing Units

| | |
|-------------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 7.000 cm |
| Package 1 Width | 6.500 cm |
| Package 1 Length | 8.500 cm |
| Package 1 Weight | 116.000 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 12.400 cm |
| Package 2 Width | 26.000 cm |
| Package 2 Length | 27.000 cm |
| Package 2 Weight | 1.277 kg |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 30 |
| Package 3 Height | 30.000 cm |
| Package 3 Width | 30.000 cm |
| Package 3 Length | 40.000 cm |
| Package 3 Weight | 3.880 kg |

Contractual warranty

| | |
|-----------------------------|----|
| Warranty (in months) | 18 |
|-----------------------------|----|



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 5

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 89350e0d-a4ac-4516-bf86-fdaed8a227fc

REACH Regulation [REACH Declaration](#)

Use Again

Repack and remanufacture

End of life manual availability No need of specific recycling operations

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

