

# Product datasheet

Specifications



## Wander plug, Mureva PK, 16A, 2P+E, 220V, IP44

PKE16M423

EAN Code: 3303432032289

! Discontinued

### Main

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

### Complementary

Plug, socket, control station shape	Straight
[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 <sup>2</sup>
Cable outer diameter	8...15 mm
cable entry	Fair lead Cable gland
Thread type	Pg 16
Net weight	0.123 kg
Height	129 mm
Width	59 mm
Depth	59 mm
Colour	Grey (RAL 7035)
Voltage colour	Blue

### Environment

<b>Standards</b>	IEC 60309-1 IEC 60309-2
<b>IP degree of protection</b>	IP44 conforming to IEC 60529
<b>IK degree of protection</b>	IK08 conforming to EN 62262
<b>Fire resistance</b>	850 °C conforming to IEC 60695-2-11
<b>Relative humidity</b>	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C
<b>Operating altitude</b>	2000 m
<b>Ambient air temperature for operation</b>	35 °C ( 86400 s ) -25...40 °C

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	5.100 cm
<b>Package 1 Width</b>	5.400 cm
<b>Package 1 Length</b>	14.100 cm
<b>Package 1 Weight</b>	125.800 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	9.400 cm
<b>Package 2 Width</b>	26.400 cm
<b>Package 2 Length</b>	26.800 cm
<b>Package 2 Weight</b>	1.364 kg
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	40
<b>Package 3 Height</b>	30.000 cm
<b>Package 3 Width</b>	30.000 cm
<b>Package 3 Length</b>	40.000 cm
<b>Package 3 Weight</b>	5.432 kg

## Contractual warranty

<b>Warranty (in months)</b>	18
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## 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 3

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 661ec80b-b956-4b0a-92bb-53046f4cfb4c

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

Technical Illustration

Exploded view

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Technical Illustration

Exploded view

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Technical Illustration

Exploded view

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Technical Illustration

Exploded view

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Exploded view

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