

# Product data sheet

Specifications



## Panel mounting socket, Mureva PK, straight, 32A, 2P, 24...48V, IP44

82927

### Main

Range	Mureva
Product Or Component Type	Socket
Device Short Name	Mureva socket
Plug, Socket Category	Extra-low voltage
Poles Description	2P
Network Type	DC
Outlet Standard	Industrial

### Complementary

Mounting Mode	Panel-mounted
Plug, Socket, Control Station Shape	Straight
[In] Rated Current	32 A
[Ue] Rated Operational Voltage	40...50 V 20...25 V
Secondary Keyway Clockwise Position	10 h
Plug, Socket Material	Housing: self-extinguishing engineering polymer
Contacts Material	Pins: stainless steel Sleeves: nickel plated brass Springs: stainless steel
Connections - Terminals	Captive screws, completely loosened
Cable Cross Section	2.5...6 mm²
Net Weight	0.128 kg
Base Dimension	65 x 65 mm
Height	65 mm
Width	65 mm
Depth	65 mm
Colour	Grey (RAL 7035)
Voltage Colour	White

### Environment

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

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

<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>Ambient Air Temperature For Operation</b>	35 °C ( 86400 s )

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	6.5 cm
<b>Package 1 Width</b>	7.0 cm
<b>Package 1 Length</b>	6.5 cm
<b>Package 1 Weight</b>	432.0 g

## Contractual warranty

<b>Warranty</b>	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 >](#)



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
Circularity Profile	No need of specific recycling operations