

Product data sheet

Specifications



industrial socket - 16 A - 2P - 400 V AC - IP 65 - wall

83077

⚠ Discontinued on: Jun 30, 2022

⚠ Discontinued

Main

Range	PratiKa
Product Or Component Type	Interlocked socket
Device Short Name	PK Unika socket
Plug, Socket Category	Extra-low voltage
Poles Description	2P
Network Type	AC
Outlet Standard	Industrial

Complementary

[In] Rated Current	16 A
[Ue] Rated Operational Voltage	400 V
Output Voltage	24 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	Without
Secondary Keyway Clockwise Position	Without
Transformer Rated Power In Va	160 VA
Fuse Size	Without
Plug, Socket Material	Housing: self-extinguishing engineering polymer
Contacts Material	Sleeves: nickel plated brass
Connections - Terminals	Captive screws
Maximum Cable Cross Section	6 mm²
Maximum Cable Outer Diameter	25 mm
Cable Entry	Cable gland
Thread Type	Pg 21
Base Dimension	103 x 240 mm
Height	240 mm
Width	103 mm
Depth	167 mm
Colour	Violet (RAL 7035)
Voltage Colour	Violet

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

Environment

Standards	IEC 695-2-1 IEC 529 IEC 742 IEC 309-1 IEC 309-2 EN 50102
Ip Degree Of Protection	IP65 conforming to IEC 529
Ik Degree Of Protection	IK09 conforming to EN 50102
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	10.6 cm
Package 1 Width	17.5 cm
Package 1 Length	26.2 cm
Package 1 Weight	2.659 kg

Contractual warranty

Warranty	18 months
----------	-----------

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-CO₂ 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	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
Circularity Profile	No need of specific recycling operations