

Product datasheet

Specifications



Unika interlocked socket - 32 A - 3P + E - 480...500 V AC - IP44 - wall

83048

⚠ Discontinued on: 29 Jul 2022

⚠ To be end-of-service on: 30 Dec 2025

⚠ Discontinued

Main

Range	PratiKa
Product Or Component Type	Interlocked socket
Device Short Name	Unika socket
Plug, Socket Category	Low voltage
Poles Description	3P + E
Network Type	AC
Outlet Standard	Industrial

Complementary

Mounting Mode	Wall-mounted
[In] Rated Current	32 A
[Ue] Rated Operational Voltage	480...500 V
Network Frequency	50/60 Hz
Ground Lug Clockwise Position	7 h
Protection Type	Without protection
Plug, Socket Material	Housing: self-extinguishing engineering polymer
Contacts Material	Sleeves: nickel plated brass
Connections - Terminals	Captive screws
Maximum Cable Cross Section	10 mm²
Maximum Cable Outer Diameter	25 mm
Cable Entry	Cable gland
Thread Type	Pg 21
Net Weight	1.117 kg
Base Dimension	103 x 255 mm
Height	255 mm
Width	103 mm
Depth	151 mm
Colour	Grey (RAL 7035)
Voltage Colour	Black

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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 60309-2 IEC 60309-1
Ip Degree Of Protection	IP44 conforming to IEC 60529
Ik Degree Of Protection	IK09 conforming to EN 62262
Fire Resistance	750 °C conforming to IEC 60695-2-11
Relative Humidity	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C
Ambient Air Temperature For Operation	35 °C (86400 s) -25...40 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.5 cm
Package 1 Width	17 cm
Package 1 Length	25.5 cm
Package 1 Weight	1.105 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-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