

Product data sheet

Specifications



Socket-outlet, Merten System M, mechanism with fixing frame, 2P + E, 16A, Schuko, screwless terminals orange

MTN2300-0302

! Discontinued

! Discontinued on: Jun 30, 2023

Main

Aesthetic Name	M-Plan glass M-Star System M M-Arc M-Smart M-Elegance M-Plan
Device Presentation	Mechanism with central plate
Outlet Standard	German
Product Or Component Type	Socket-outlet
Socket Additional Information	Shuttered

Complementary

Outlet Poles Configuration	2P + E
Wiring Device Mounting	Flush
Fixing Mode	By screws and claws
Colour Tint	Orange
Connections - Terminals	Screwless terminals
Rated Current	16 A
[Ue] Rated Operational Voltage	250 V

Environment

Ip Degree Of Protection	IP20
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.0 cm
Package 1 Width	7.1 cm
Package 1 Length	7.1 cm
Package 1 Weight	79.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10

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

Package 2 Height	9.1 cm
Package 2 Width	18.1 cm
Package 2 Length	27.1 cm
Package 2 Weight	906.0 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	40
Package 3 Height	18.5 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	4.07 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 >](#)



Transparency RoHS/REACH

Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations