

# Product data sheet

Specifications



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

MTN2300-0306

## Main

Aesthetic Name	System M M-Smart M-Arc M-Elegance M-Star M-Plan M-Plan glass
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	Red
Connections - Terminals	Screwless terminals
Rated Current	16 A
[Ue] Rated Operational Voltage	250 V
Socket Number	1

## 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	4.700 cm
Package 1 Width	8.300 cm
Package 1 Length	11.900 cm
Package 1 Weight	74.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9.500 cm

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 Width	18.300 cm
Package 2 Length	27.400 cm
Package 2 Weight	878.000 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	60
Package 3 Height	30.400 cm
Package 3 Width	34.100 cm
Package 3 Length	41.100 cm
Package 3 Weight	5.740 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-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 >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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