

# Product data sheet

Specifications



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

MTN2500-0414

## Main

Range	Merten
Product Name	System M
Aesthetic Name	M-Star M-Smart M-Arc M-Elegance M-Plan
Device Presentation	Mechanism with central plate
Outlet Standard	French
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	Anthracite (RAL 7024)
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	4.200 cm
Package 1 Width	7.900 cm
Package 1 Length	9.200 cm
Package 1 Weight	84.000 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	9.400 cm
Package 2 Width	18.700 cm
Package 2 Length	27.500 cm
Package 2 Weight	888.000 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	60
Package 3 Height	30.300 cm
Package 3 Width	33.900 cm
Package 3 Length	40.400 cm
Package 3 Weight	5.756 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 >](#)

## Well-being performance

<div> Rohs Exemption Information</div> <div>Yes</div>	
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)
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins