

Product data sheet

Specifications



Socket-outlet, Merten System Design, 2P + E, 16A, Schuko, hinged lid, shutter, screwless terminals, IP44, matt, nickel

MTN2314-6050

Main

Range	Merten
Product Name	System Design
Product Or Component Type	Socket-outlet
Device Presentation	Mechanism with fixing frame and central plate

Complementary

Device Mounting	Flush
Fixing Mode	By screws and claws
Device Application	Power supply
Socket Number	1
Outlet Poles Configuration	2P + E
Outlet Standard	Schuko
Outlet Standard	CEE 7/3
Cover Type	Hinged lid With shutter
Rated Current	16 A
[Ue] Rated Operational Voltage	250 V
Network Type	AC
Network Frequency	50/60 Hz
Colour Tint	Nickel
Material	Metal
Surface Treatment	Varnished
Surface Finish	Matt
Connections - Terminals	Screwless terminals
Ip Degree Of Protection	IP44
Width	71 mm
Height	71 mm
Depth	45 mm
Standards	DIN 49440

Packing Units

Unit Type Of Package 1	PCE
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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

Number Of Units In Package 1	1
Package 1 Height	5.800 cm
Package 1 Width	7.600 cm
Package 1 Length	7.600 cm
Package 1 Weight	132.000 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	50
Package 2 Height	19.600 cm
Package 2 Width	30.700 cm
Package 2 Length	40.500 cm
Package 2 Weight	6986.000 kg

Sustainability

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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

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations