

Product datasheet

Specifications



Socket-outlet, Merten System Design, 2P + E, 16A, Schuko, shutter, screwless terminals varnished, anthracite

MEG2302-6034

EAN Code: 4042811196479

Price: 35,65 EUR

Main

Range of product	Merten System Design
Product or component type	Socket-outlet
Product name	System D Inserts

Complementary

Device presentation	Mechanism with fixing frame and cover plate
Device mounting	Flush
Number of gangs	1 gang
Socket number	1
Cover type	With shutter
Outlet poles configuration	2P + E
Outlet standard deviation	Schuko
Outlet standard description	Side earth
fixing mode	By screws and claws
Rated current	16 A
[Ue] rated operational voltage	250 V
Colour tint	Anthracite
Connections - terminals	Screwless terminals
Function available	Labelling field
Length	71 mm
Height	40 mm
Width	71 mm
Aesthetic dimension	71 x 71 mm
Material	Thermoplastic

Environment

surface treatment	Varnished
Standards	DIN 49440

Packing Units

Rates duty January 2016

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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.000 cm
Package 1 Width	7.200 cm
Package 1 Length	7.200 cm
Package 1 Weight	82.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.800 cm
Package 2 Width	18.300 cm
Package 2 Length	27.400 cm
Package 2 Weight	948.000 g
Unit Type of Package 3	CAR
Number of Units in Package 3	40
Package 3 Height	19.700 cm
Package 3 Width	30.400 cm
Package 3 Length	40.300 cm
Package 3 Weight	4.098 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	0.8 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.4 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.2 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Average percentage of recycled plastic content	29 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	52b60409-d705-46c7-9ba3-cc3ef6e307da
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	50
End of life manual availability	No need of specific recycling operations
Take-back	Yes
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins