

# Product Datasheet

## Characteristic

MTN2300-0319

Socket-outlet, Merten System M, 2P + E, 16A, Schuko, screwless terminals, glossy, polar white



### Main

Range	Merten
Product name	System M
product or component type	Socket-outlet
device presentation	Mechanism with fixing frame and cover 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	CEE 7/3
outlet standard	Schuko
Rated current	16 A
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Colour tint	Polar white (RAL 9010)
Material	Thermoplastic
Surface finish	Glossy
Connections - terminals	Screwless terminals
IP degree of protection	IP20
Width	71 mm
Height	71 mm
Depth	40 mm
Standards	DIN 49440

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.400 cm

Package 1 Width	7.300 cm
Package 1 Length	9.600 cm
Package 1 Weight	76.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.400 cm
Package 2 Width	18.200 cm
Package 2 Length	27.200 cm
Package 2 Weight	882.000 g
Unit Type of Package 3	CAR
Number of Units in Package 3	60
Package 3 Height	30.500 cm
Package 3 Width	38.800 cm
Package 3 Length	40.600 cm
Package 3 Weight	5.744 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	&nbsp;   Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP090320EN
Circularity Profile	N/A
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins