

Product datasheet

Specifications



USB charger + socket-outlet, Merten
System M, 2P + E, 16A screwless
terminals, glossy, active white

MEG2367-0325

EAN Code: 4042811221003

Price: 119,45 EUR

Main

Range	Merten
Product name	System M Inserts
Product or component type	Socket-outlet with USB charger

Complementary

Device presentation	Mechanism with fixing frame and cover plate
Device mounting	Flush
Socket number	1
Outlet poles configuration	2P + E
Outlet standard	Schuko
Rated current	16 A
Type of USB power supply	USB type A + C
Integrated connection type	1 socket-outlet 250 V AC, maximum load current: 16 A 1 USB type A 5 V DC, maximum load current: 2.4 A 1 USB type C 5 V DC, maximum load current: 3 A
Ground lug position	Straight 0° position
fixing mode	By screws and claws
Colour tint	Active white (RAL 9016)
Surface finish	Glossy
Surface treatment	Lacquered
Type of packing	Box
Ambient air temperature for storage	-20...60 °C
Ambient air temperature for operation	-5...40 °C
Connections - terminals	Screwless terminals
Number of terminals	3
Number of cables	2
Clamping connection capacity	1.5...2.5 mm² for rigid cable(s) 1.5...2.5 mm² for stranded cable(s)
Material	Thermoplastic
Wire stripping length	11 mm
Height	71 mm
Width	71 mm

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

Depth	44 mm
Embedding depth	32 mm
Net weight	0.092 kg
Standards	IEC 60884-1 IEC 62368-1 SS 428 08 34 SFS 5610 IEC/EN 61558-2
Product certifications	KEMA-KEUR FIMKO SEMKO VDE NEMKO OVE
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive
IK degree of protection	IK04
IP degree of protection	IP20
Aesthetic dimension	55 x 55 mm

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.800 cm
Package 1 Width	7.700 cm
Package 1 Length	7.700 cm
Package 1 Weight	126.000 g
Unit Type of Package 2	CAR
Number of Units in Package 2	80
Package 2 Height	30.300 cm
Package 2 Width	34.100 cm
Package 2 Length	40.400 cm
Package 2 Weight	10.486 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 >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	877db2a3-bca0-49d1-8140-447880b153d6
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
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

Image of product / Alternate images

Alternative







