



Main

Range	Merten
Product or component type	USB charger + socket-outlet
Integrated connection type	1 socket-outlet 250 V AC 16 A 50/60 Hz 2 USB port 5 V DC 2.4 A
Input power	12 W

Complementary

Device mounting	Flush
Device presentation	Complete product
Mounting support	1 module CEE60 installation box
Range compatibility	Merten System Design, with standard flush mounting box D-Life
Outlet poles configuration	2P + E with shutter
Outlet standard description	Side earth
Outlet standard	Schuko
Ground lug position	Straight 0° position
Number of modules	1 module
Fixing mode	By screws and claws
Colour tint	Anthracite (RAL 7024)
Surface finish	Matt
Surface treatment	Painted for mechanism cover
Type of packing	Box
Quantity per set	1
Sale per indivisible quantity	1
Ambient air temperature for storage	-20...60 °C
Protection type	1 external fuse Against short-circuits Thermal protection Automatic overload protection Battery charge protection Automatic restart after ground fault or main power loss
Ambient air temperature for operation	-5...35 °C
Service life in cycles	30000 cycles

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

Connections - terminals	Screwless terminals
Number of terminals	3
Number of cables	2
Clamping connection capacity	1.5...2.5 mm ² (rigid) 1.5...2.5 mm ² (stranded)
Material	PC (polycarbonate) for centre plate PC (polycarbonate) for casing
Wire stripping length	11 mm
Height	71 mm
Width	71 mm
Depth	44 mm
Embedding depth	32 mm
Product weight	0.092 kg
Standards	EN/IEC 60950 IEC 60884-1 DIN VDE 0620-1 NEN-EN 50198-2

Environment

Product certifications	FIMKO KEMA-KEUR NEMKO SEMKO VDE CB
IK degree of protection	IK04
IP degree of protection	IP20
Environmental characteristic	Halogen free Indoor use Normal environment RoHS compliant Without silicone
Environmental health and issues	Halogen free Lead free

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1801 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold