

Product data sheet

Specifications



USB charger + socket-outlet,
Exxact, complete product, 2P + E,
16A, Schuko, with shutter, brilliant,
white

WDE002179

Main

Range	Exxact
Product Or Component Type	USB charger + socket-outlet
Type Of Usb Power Supply	USB type A + A

Complementary

Device Presentation	Mechanism with fixing frame
Device Mounting	Flush
Socket Number	1
Outlet Poles Configuration	2P + E
Outlet Standard Description	Side earth
Outlet Standard	Schuko
Cover Type	With shutter
Rated Current	16 A
Integrated Connection Type	1 socket-outlet 250 V AC, maximum load current: 16 A 2 USB type A 5 V DC, maximum load current: 2.4 A
Input Power	12 W
Mounting Support	CEE60 installation box (1 module)
Range Compatibility	Exxact standard flush mounting box
Ground Lug Position	Straight 0° position
Number Of Modules	1 module
Fixing Mode	By screws and claws
Colour Tint	White (RAL 9003)
Surface Finish	Brilliant
Surface Treatment	Untreated mechanism cover
Type Of Packing	Box
Quantity Per Set	1
Ambient Air Temperature For Storage	-20...60 °C
Protection Type	Automatic restart after ground fault or main power loss Against short-circuits Thermal protection Battery charge protection 1 external fuse Automatic overload protection
Ambient Air Temperature For Operation	-5...35 °C

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

Service Life In Cycles	30000 cycles
Connections - Terminals	3 x screwless terminals:
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	PC (polycarbonate): centre plate PC (polycarbonate): casing
Wire Stripping Length	11 mm
Height	71 mm
Width	71 mm
Depth	44 mm
Embedding Depth	32 mm
Net Weight	0.092 kg
Standards	IEC 60884-1 NEN-EN 50198-2 DIN VDE 0620-1 EN/IEC 60950

Environment

Product Certifications	SEMKO NEMKO VDE FIMKO KEMA-KEUR CB
Ik Degree Of Protection	IK04
Ip Degree Of Protection	IP20
Environmental Characteristic	Normal environment Indoor use

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.400 cm
Package 1 Width	7.000 cm
Package 1 Length	7.800 cm
Package 1 Weight	116.000 g

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
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