

Product datasheet

Specifications



AvatarOn, USB charger + 2 socket-outlet, 2P, 16A, White

E8342616USB_WE

Main

Product or component type	USB charger + socket-outlet
Fixing mode	By screws

Complementary

Outlet standard deviation	China
Outlet standard description	With earthing contact
Integrated connection type	2 socket-outlet 250 V AC 16 A 50/60 Hz 1 USB type A 5 V DC 2.1 A
Device mounting	Flush Surface
Device presentation	Complete product
Mounting support	Mounting box
Outlet poles configuration	2P with shutter
Colour tint	White
Surface finish	Glossy
Surface treatment	Untreated
Ambient air temperature for storage	-20...60 °C
Protection type	Current protection
Dielectric strength	2000 V
Ambient air temperature for operation	-5...35 °C
Service life in cycles	5000 cycles
Connections - terminals	Screw terminal
Number of terminals	3
Screwdriver shape	Phillips combined
Number of cables	2
Clamping connection capacity	1.5...4 mm² for rigid cable(s) 1.5...4 mm² for stranded cable(s) 1.5...4 mm² for flexible cable(s)
Material	PC (polycarbonate): grid plate PC (polycarbonate): surround
Wire stripping length	12 mm
Height	86 mm
Width	86 mm

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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	38.2 mm
Standards	UL 498 UL 94 UL 1310

Environment

IP degree of protection	IP20
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.89 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	135 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	19 cm
Package 2 Length	19.5 cm
Package 2 Weight	1.08 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	48
Package 3 Height	21 cm
Package 3 Width	30 cm
Package 3 Length	39.5 cm
Package 3 Weight	6.48 kg

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

Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant
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REACH Regulation	REACH Declaration
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China RoHS Regulation	China RoHS declaration
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Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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Take-back	No
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