

Product datasheet

Specifications



Switched socket, AvatarOn, IP20, white

E8315TS_WE

Main

Range	AvatarOn
Product or component type	Switched socket
Device application	Power supply
Device presentation	Complete product
Outlet poles configuration	2P + 3P with shutter
Colour tint	White
Type of packing	Flow-pack
Main colour tint	White

Complementary

Rated current	16 A socket-outlet
[Ue] rated operational voltage	250 V AC 50/60 Hz
Socket number	2
Outlet standard description	With earthing contact
Outlet standard deviation	Universal
Number of gangs	1 gang
Service life in cycles	20000 cycles
Electrical durability	5000 cycles
Material	Polycarbonate: grid plate Polycarbonate: surround
Surface finish	Glossy
Surface treatment	Painted cover plate
Device mounting	Surface
Height	86 mm
Width	86 mm
Depth	27.5 mm

Environment

IP degree of protection	IP20
Ambient air temperature for operation	-5...45 °C
Ambient air temperature for storage	-5...60 °C
Relative humidity	0...95 %

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

Standards	IEC 60884-2-3
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.8 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	111 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	9 cm
Package 2 Length	19.5 cm
Package 2 Weight	893 g
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 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

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	110
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Packaging

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant with Exemptions
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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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