

Product data sheet

Specifications



AvatarOn, socket-outlet, 16A, 2 x 3P, universal, White

E83426UES2_WE

Main

Product or component type	Socket-outlet
Device presentation	Complete product
Load type	Resistive Inductive
Colour tint	White
Outlet poles configuration	2 x 3P
Outlet standard deviation	Universal
Colour tint	White

Complementary

Rated current	16 A at 250 V AC 50 Hz
Socket number	2
Clamping connection capacity	1 x 4...2 x 4 mm ² for solid cable(s) 1 x 4...2 x 4 mm ² for stranded cable(s) 1 x 2.5...2 x 2.5 mm ² for solid cable(s) 1 x 2.5...2 x 2.5 mm ² for stranded cable(s)
Connections - terminals	Brass pillar Folded terminal
Material	Polycarbonate grid plate Polycarbonate surround
Device mounting	Surface Flush
Width	86 mm
Height	86 mm
Depth	26.7 mm
Embedding depth	17 mm

Environment

IP degree of protection	IP20
Maximum ambient air temperature for operation	35 °C
Ambient air temperature for storage	-5...45 °C
Relative humidity	0...95 %
Environmental characteristic	No UV resistant
Operating altitude	5000 m
Standards	IEC 60884-1

List Price displayed is VAT EXCLUSIVE.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	8.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	100.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.5 cm
Package 2 Width	15 cm
Package 2 Length	19 cm
Package 2 Weight	1 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	60
Package 3 Height	21 cm
Package 3 Width	30 cm
Package 3 Length	39.5 cm
Package 3 Weight	6 kg
SCC14	23606481455215

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)	1
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Environmental Disclosure	Product Environmental Profile
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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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