

Product datasheet

Specifications



AvatarOn, switched socket, 3P, 16 A, 250 V, Metal Gold Hairline

E8315_16_GH

Main

Product Or Component Type	Switched socket
Device Application	Power supply
Device Presentation	Complete product
Outlet Poles Configuration	3P with shutter
Colour Tint	Metal gold hairline
Type Of Packing	Flow-pack
Main Colour Tint	Metal gold hairline

Complementary

Rated Current	16 A socket-outlet
[Ue] Rated Operational Voltage	250 V AC 50/60 Hz
Socket Number	1
Outlet Standard Description	With earthing contact
Outlet Standard	British BS 546
Number Of Gangs	1 gang
Service Life In Cycles	20000 cycles
Electrical Durability	5000 cycles
Connections - Terminals	Screw terminal
Material	Polycarbonate: grid plate Polycarbonate: surround
Surface Finish	Glossy
Surface Treatment	Painted cover plate
Device Mounting	Surface
Fixing Mode	Screw
Height	86 mm
Width	86 mm
Depth	32.6 mm

Environment

Ip Degree Of Protection	IP20
Ambient Air Temperature For Operation	-5...45 °C
Ambient Air Temperature For Storage	-5...60 °C

Standards	BS 546 SS 472 MS 1577
Product Certifications	SIRIM

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	95 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	806 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	48
Package 3 Height	210 cm
Package 3 Width	299 cm
Package 3 Length	395 cm
Package 3 Weight	5.04 kg

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.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Reach Free Of Svhc

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

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

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

No need of specific recycling operations