

Product datasheet

Specifications



Connection Unit, AvatarOn C, 45A, 250V, 1 gang, white

E87554_WE

Main

Range	AvatarOn
Product Or Component Type	Fused connection

Complementary

Device Presentation	Basic element with complete housing
Colour Tint	White
Number Of Gangs	1 gang
Material	PC (polycarbonate)
Rated Current	45 A at 250 V
Height	86 mm
Width	86 mm
Depth	43.9 mm
Ip Degree Of Protection	IP20

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.4 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	132 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	9.3 cm
Package 2 Width	12.5 cm
Package 2 Length	26.5 cm
Package 2 Weight	1.151 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	72
Package 3 Height	29.2 cm
Package 3 Width	29.8 cm

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

Package 3 Length	39.8 cm
Package 3 Weight	10.959 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	
✓	Rohs Exemption Information	Yes
✓	Halogen Free Plastic Parts Product	

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