

# Product datasheet

Specifications



## Charging station, Schneider Charge, 1P+N, attached cable 5m, 7.4kW, 32A

EVH5A07N2C5

### Main

Range	Schneider Charge
Product Name	Schneider Charge
Product Or Component Type	Charging station
Poles Description	1P + N
Mounting Mode	Wall-mounted
Max Power	7.4 kW 32 A
Number Of Charge Point	1
Connection To The Vehicle	Attached cable T2 bottom 5 m

### Complementary

Rated Supply Voltage	230...240 V AC 50...60 Hz +/- 10 %
Earthing System	IT 230 TT TN-S
Number Of Inputs	1
Input Type	Dry contact for dynamic energy management
Local Signalling	Red, green and blue 1 LED, function: status indication
Protection Type	Earth-leakage protection
Height	352 mm
Width	244 mm
Depth	117 mm
Net Weight	4.5 kg
Colour	White/green
Standards	EN 61851 IEC 61851-1
Communication Network Type	Wi-Fi Wireless Ethernet
Communication Port Protocol	Ocpp 1.6, for connection to the Schneider Electric Wiser app

### Environment

Ip Degree Of Protection	IP55 conforming to EN/IEC 60529
Ik Degree Of Protection	IK10
Ambient Air Temperature For Operation	-30...50 °C

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<b>Ambient Air Temperature For Storage</b>	-40...85 °C
<b>Relative Humidity</b>	5...95 %
<b>Operating Altitude</b>	0...2000 m

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## Packing Units

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<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	30.000 cm
<b>Package 1 Width</b>	29.000 cm
<b>Package 1 Length</b>	48.000 cm
<b>Package 1 Weight</b>	6.928 kg
<b>Unit Type Of Package 2</b>	P12
<b>Number Of Units In Package 2</b>	18
<b>Package 2 Height</b>	103.000 cm
<b>Package 2 Width</b>	80.000 cm
<b>Package 2 Length</b>	120.000 cm
<b>Package 2 Weight</b>	137.000 kg

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## 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-CO<sub>2</sub> 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

**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**

[End of Life Information](#)