

# Product datasheet

Specifications



## Charging station, Schneider Charge, 3P+N, attached cable 7m, 11kW, 16A

EVH5A11N2C7

### Main

Range	Schneider Charge
Product name	Schneider Charge
Product or component type	Charging station
Poles description	3P + N
Mounting mode	Wall-mounted
Max power	11 kW 16 A
Number of charge point	1
Connection to the vehicle	Attached cable T2 bottom 7 m

### Complementary

rated supply voltage	400 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	5.1 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	-35...55 °C

<b>Ambient air temperature for storage</b>	-40...85 °C
<b>Relative humidity</b>	5...95 %
<b>Operating altitude</b>	0...2000 m

## Packing Units

<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>	7.490 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>	147.000 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.

[How this information helps you >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq,  
Total Life cycle) **674**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

EU RoHS Directive **Compliant with Exemptions**

SCIP Number **Ab6451be-b3f4-4070-b9b6-e8f0e546f1eb**

REACH Regulation [REACH Declaration](#)

China RoHS Regulation [China RoHS declaration](#)

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Offer Marketing Illustration

Product benefits / Features

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