

## Product data sheet

### Characteristics

# EVH5A07N2C5

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



### 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
Product 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
Ambient air temperature for storage	-40...85 °C
Relative humidity	5...95 %
Operating altitude	0...2000 m

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30.000 cm
Package 1 Width	29.000 cm
Package 1 Length	48.000 cm
Package 1 Weight	6.928 kg
Unit Type of Package 2	P12
Number of Units in Package 2	18
Package 2 Height	103.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	137.000 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>