

# Product datasheet

Specifications



## Charging station, EVlink Home, 3P +N, attached cable 5m, 11kW, 16A, with RDC-DD

EVH4S11NC

### Main

Range	EVlink
Product name	EVlink Home
Product or component type	Charging station
Poles description	3P + N
Mounting mode	Wall-mounted
Offer type	Basic
Max power	11 kW 16 A 400 V
Number of charge point	1
Connection to the vehicle	Attached cable T2 bottom and top centre of enclosure 5 m
Quantity per set	Set of 1

### Complementary

Rated supply voltage	400 V AC 50 Hz +/- 10 %
Earthing system	TT TN-S
Number of inputs	1
Input type	Auxiliary for dynamic energy management
Control type	Red 1 emergency stop, function: 1 push-button
Local signalling	Red, green and blue 1 LED, function: status indication
Protection type	Earth-leakage protection
Height	409 mm
Width	282 mm
Depth	148 mm
Product weight	5.6 kg
Colour	White (RAL 9003)
Standards	EN 61851 IEC 61851-1 EN 61000-6-1 EN 61000-6-3
Product certifications	CE UKCA
Maximum supply current	16 A

## Environment

IP degree of protection	IP55 conforming to EN/IEC 60529
IK degree of protection	IK10 conforming to IEC 62262
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	32.2 cm
Package 1 Width	40.0 cm
Package 1 Length	49.0 cm
Package 1 Weight	6.7 kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	79.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	66.5 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

## Recommended replacement(s)