

Product data sheet

Characteristics

EVH4S11NC

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



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
Net 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[RETURN]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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information