

Product Datasheet

Characteristic

EVH4S11NC

Charging station, EVlink Home, 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
Nominal output power	11 kW 16 A 400 V
Socket number	1
Output type	Attached cable T2 bottom and top centre of enclosure 5 m
Quantity per set	Set of 1

Complementary

[Us] 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 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	32.200 cm
Package 1 Width	40.000 cm
Package 1 Length	49.000 cm
Package 1 Weight	6.690 kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	79.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	66.500 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP2208005_V1
Circularity Profile	ENVEOLI2208005_V1