

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

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