

EVH4A11N400F

Charging station, EVlink Home Smart, 3P +N, 1xT2S, 11kW, 16A, with RDC-DD and communication with TIC



Main

Range	EVlink
Product name	EVlink Home
Product or component type	Charging station
Poles description	3P + N
Mounting mode	Wall-mounted
Offer type	Smart
Max power	11 kW 16 A 400 V
Number of charge point	1
Connection to the vehicle	Socket-outlet T2 with shutter front face
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	French electronic TIC electricity meter for dynamic energy management French electronic TIC electricity meter for delayed charging
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
Communication network type	Wi-Fi RJ45
Communication port protocol	OCPP 1.6, for connection to the Schneider Electric Wiser app
Communication service	JSON smart charging

Environment

IP degree of protection	IP54 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

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