Product datasheet

Specifications

Green Premium™

EVlink Wallbox - 7.4 kW - T2 socket outlet - charging station

EVH2S7P02K

Main

Range	EVlink
Product Name	EVlink Wallbox
Product Or Component Type	Charging station
Device Short Name	EVH2
Poles Description	1P + N
Mounting Mode	Wall-mounted
Offer Type	Standard
Max Power	7.4 kW 32 A
Number Of Charge Point	1
Connection To The Vehicle	Socket-outlet T2
Access Control System	Key

Complementary

Rated Supply Voltage	220...240 V AC 50/60 Hz
Earthing System	TT TN
Number Of Inputs	1
Input Type	Contact for power limitation Contact for delayed charging
Control Type	1 white button, function: stop/restart Green button, function: cable unlocking
Local Signalling	1 multi-colour LED, function: status indication
Height	480 mm
Width	331.5 mm
Depth	170 mm
Net Weight	5.6 kg
Colour	White (RAL 9003) Grey (RAL 7016)
Standards	IEC 61851-1 IEC 62196-2 IEC 61851-22 IEC 62196-1
Product Certifications	CE CB

Disclaimer: 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

Environment

Ip Degree Of Protection	IP54 conforming to 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…80 °C
Relative Humidity	5…95 %

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	25.800 cm
Package 1 Width	53.500 cm
Package 1 Length	40.000 cm
Package 1 Weight	8.116 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	4
Package 2 Height	50.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	40.964 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information