

# Product datasheet

Specifications



## EVlink Home, Charging station, 3P+N, 1xT2, 11kW, 16A, with RDC-DD

EVH4S11N2

### 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 | Socket-outlet T2 front face |
| Quantity Per Set          | Set of 1                    |

### Complementary

|                        |   |
|------------------------|---|
| Rated Supply Voltage   | 400 V AC 50 Hz +/- 10 %                                 |
| Earthing System        | TT<br>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<br>IEC 61851-1<br>EN 61000-6-1<br>EN 61000-6-3 |
| Product Certifications | CE<br>UKCA  |
| Maximum Supply Current | 16 A  |

### Environment

|  |                                 |
|--|---------------------------------|
| <b>Ip Degree Of Protection</b>               | IP54 conforming to EN/IEC 60529 |
| <b>Ik Degree Of Protection</b>               | IK10 conforming to IEC 62262    |
| <b>Ambient Air Temperature For Operation</b> | -30...50 °C                     |
| <b>Ambient Air Temperature For Storage</b>   | -40...85 °C                     |
| <b>Relative Humidity</b>                     | 5...95 %                        |
| <b>Operating Altitude</b>                    | 0...2000 m                      |

## Packing Units

|                                     |          |
|-------------------------------------|----------|
| <b>Unit Type Of Package 1</b>       | PCE      |
| <b>Number Of Units In Package 1</b> | 1        |
| <b>Package 1 Height</b>             | 22.5 cm  |
| <b>Package 1 Width</b>              | 39.5 cm  |
| <b>Package 1 Length</b>             | 49.0 cm  |
| <b>Package 1 Weight</b>             | 5.152 kg |
| <b>Unit Type Of Package 2</b>       | P12      |
| <b>Number Of Units In Package 2</b> | 16       |
| <b>Package 2 Height</b>             | 104.0 cm |
| <b>Package 2 Width</b>              | 80.0 cm  |
| <b>Package 2 Length</b>             | 120.0 cm |
| <b>Package 2 Weight</b>             | 94.5 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<sub>2</sub> products.

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

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[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  
[EU RoHS Declaration](#)

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](#)