# Product datasheet Characteristics

## EVH2S3P0CK

EVlink Wallbox - 3.7 kW - attached cable T2 - charging station





#### Main

| Man                       |                       | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| Range                     | EVlink                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product name              | EVlink Wallbox        | į                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Product or component type | Charging station      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Device short name         | EVH2                  | , of the state of |
| Poles description         | 1P + N                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Mounting mode             | Wall-mounted          | i.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Offer type                | Standard              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Nominal output power      | 3.7 kW 16 A           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Socket outlet type        | Cable T2              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Socket number             | 1                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Output type               | Attached cable T2 4 m |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Access control system     | Key                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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#### Complementary

| [Us] rated supply voltage | 220240 V AC 50/60 Hz                                                             | <u>.</u>                               |
|---------------------------|----------------------------------------------------------------------------------|----------------------------------------|
| Earthing system           | TT<br>TN                                                                         |                                        |
| Number of inputs          | 1                                                                                |                                        |
| Input type                | Contact for power limitation Contact for delayed charging                        | 2<br>8<br>8<br>8                       |
| Control type              | white button, function: stop/restart     Green button, function: cable unlocking | ot intend                              |
| Local signalling          | 1 multi-colour LED, function: status indication                                  |                                        |
| Height                    | 480 mm                                                                           |                                        |
| Width                     | 330 mm                                                                           | —————————————————————————————————————— |
| Depth                     | 170 mm                                                                           |                                        |
| Product weight            | 7.5 kg                                                                           |                                        |
| Colour                    | Grey RAL 7016                                                                    |                                        |

|                        | White RAL 9003                                            |
|------------------------|-----------------------------------------------------------|
| Standards              | IEC 61851-1<br>IEC 61851-22<br>IEC 62196-1<br>IEC 62196-2 |
| Product certifications | CB<br>CE                                                  |

#### Environment

| IP degree of protection               | IP54 conforming to IEC 60529 |
|---------------------------------------|------------------------------|
| IK degree of protection               | IK10 conforming to IEC 62262 |
| Ambient air temperature for operation | -3050 °C                     |
| Ambient air temperature for storage   | -4080 °C                     |
| Relative humidity                     | 595 %                        |

### Offer Sustainability

| Sustainable offer status         | Green Premium product                                                 |  |
|----------------------------------|-----------------------------------------------------------------------|--|
| RoHS (date code: YYWW)           | Compliant - since 1514 - Schneider Electric declaration of conformity |  |
|                                  | Schneider Electric declaration of conformity                          |  |
| REACh                            | Reference not containing SVHC above the threshold                     |  |
|                                  | Reference not containing SVHC above the threshold                     |  |
| Product environmental profile    | Available                                                             |  |
| Product end of life instructions | Available                                                             |  |