



### Main

|                           |  |
|---------------------------|--|
| Range                     | EVlink   |
| Product name              | EVlink parking   |
| Product or component type | Charging station   |
| Device short name         | EVF2   |
| Poles description         | 3P + N for power circuit<br>1P + N for control circuit                     |
| Mounting mode             | Floor-standing   |
| Offer type                | Standard   |
| [Us] rated supply voltage | 230 V AC 50/60 Hz control circuit<br>380...415 V AC 50/60 Hz power circuit |
| Earthing system           | TN<br>TT<br>IT   |
| Socket outlet type        | T2S  |
| Socket number             | 1  |
| Socket-outlet type        | Right side : T2 with shutter / silver plated contacts                      |
| Supply current            | 32 A for T2 with shutter   |
| Nominal output power      | 22 kW for T2 with shutter  |

### Complementary

|                             |  |
|-----------------------------|--|
| Control type                | 1 red push-button function : stop<br>1 green illuminated push-button function : start/unlock flap  |
| Local signalling            | 1 green LED flashing on side device function: on charge<br>1 green LED on front device function: available<br>1 orange LED on front device function: reserved<br>1 red LED on front device function: not operational |
| Communication port protocol | OCPP 1.6   |
| Operating mode              | Standalone<br>Clustured architecture   |
| Function available          | User privilege configuration   |

|                        |  |
|------------------------|--|
|                        | Load management<br>Circuit breaker status<br>Postponed charge<br>Diagnosis capabilities<br>Charge detail records |
| Web server             | Embedded   |
| Ethernet service       | Configuration via web server   |
| Standards              | IEC 61851-1<br>IEC 61851-22  |
| Product certifications | CB<br>CE<br>ZE Ready<br>EV Ready   |
| Height                 | 1146 mm  |
| Width                  | 413 mm   |
| Depth                  | 220 mm   |
| Product weight         | 50 kg  |
| Colour                 | White RAL 9003 on front device<br>Grey RAL 7016 on side device   |

## Environment

|                                       |   |
|---------------------------------------|---|
| IP degree of protection               | IP54 off load conforming to IEC 61851-1<br>IP54 on load conforming to IEC 61851-1                 |
| IK degree of protection               | IK10 charging station conforming to IEC 61851-22<br>IK10 socket-outlet conforming to IEC 61851-22 |
| Ambient air temperature for operation | -30...50 °C conforming to IEC 61851-22  |
| Ambient air temperature for storage   | -40...80 °C   |
| Operating altitude                    | 0...2000 m conforming to IEC 61851-22   |
| Relative humidity                     | 0...95 %  |

## Offer Sustainability

|                                  |   |
|----------------------------------|---|
| Sustainable offer status         | Green Premium product   |
| RoHS (date code: YYWW)           | Compliant - since 1551 - Schneider Electric declaration of conformity<br><a href="#">Schneider Electric declaration of conformity</a> |
| REACH                            | Reference not containing SVHC above the threshold<br><a href="#">Reference not containing SVHC above the threshold</a>                |
| Product environmental profile    | Available   |
| Product end of life instructions | Available   |