



## SYNC (=V)

## **EVCP-7KW-S-1PH: 32A**

## **EVCP-7KW-T2-1PH: 32A**

| Power                                  | 7.4 kW   |
|--|--|
| Voltage                                | 230V AC, 1-phase   |
| Current                                | 1 x 32A  |
| Protection                             | 30ma RCD Type A + DC Sense (6mA)   |
| LED Indication                         | RGB LED light ring around the type II connector 4 states (ready / preparing / charging / fault)  |
| Vehicle plug type                      | Type EU socket with cover  |
| Connectivity                           | WLAN: 802.11 b/g/n/e/i (2.4GHz); Bluetooth: BT4.2  |
| Ethernet                               | RJ45 inside the case   |
| GSM Connectivity                       | 2G, 3G, LTE CAT M1, CAT NB1  |
| NFC RFID                               | ISO14443A/B & ISO-15693, ISO / IEC1809, ISO / IEC21481   |
| Connectivity protocol                  | OCPP 1.6J  |
| Earth disconnection<br>(PEN conductor) | On earth fault – High voltage on neutral line (in respect to Earth) And +- 207v-253v monitoring. |
| Measurements                           | RMS Voltage, RMS current, Active power, Active energy  |
| Certifications                         | IEC 61851-1, Edition 3.0 2017-02   |
| Enclosure                              | (Small Box) Material: ABS Color Options (matt finish):<br>Black (RAL 9005)                       |
| Dimensions                             | (HxWxD) mm (187 x 122 x 90)  |
| Contactor standard                     | (BS EN 60947)  |
| Power cable opening                    | Bottom and back of the casing, to be drilled by the installer                                    |
| Weight                                 | 1.2 KG 1.5KG   |
| IP Rating                              | IP54   |
| Warranty                               | 3 years from the date of installation<br>(Must Be Registered Online)                             |

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|-------------------------------------|---|
| Voltage                             | 230V AC, 1-phase  |
| Current                             | 1 x 32A   |
| Protection                          | 30ma RCD Type A + DC Sense (6mA)  |
| LED Indication                      | RGB LED light ring around the type II connector 4 states (ready / preparing / charging / fault)     |
| Vehicle plug type                   | Type 2 Tethered cable 5m/8m   |
| Connectivity                        | WLAN: 802.11 b/g/n/e/i (2.4GHz); Bluetooth: BT4.2   |
| Ethernet                            | RJ45 inside the case  |
| GSM Connectivity                    | 2G, 3G, LTE CAT M1, CAT NB1   |
| NFC RFID                            | ISO14443A/B & ISO-15693, ISO / IEC1809, ISO / IEC21481  |
| Connectivity protocol               | OCPP 1.6J   |
| Earth disconnection (PEN conductor) | On earth fault – High voltage on neutral line<br>(in respect to Earth) And +- 207v-253v monitoring. |
| Measurements                        | RMS Voltage, RMS current, Active power, Active energy   |
| Certifications                      | IEC 61851-1, Edition 3.0 2017-02  |
| Enclosure                           | Material: ABS Color Options (matt finish):<br>Black (RAL 9005)                                      |
| Dimensions                          | (HxWxD) mm (187 x 122 x 90)   |
| Contactor standard                  | (BS EN 60947)   |
| Power cable opening                 | Bottom and back of the casing, to be drilled by the installer                                       |
| Weight                              | 3.9KG   |
| IP Rating                           | IP54  |
| Warranty                            | 3 years from the date of installation<br>(Must Be Registered Online)                                |