EVF2S7P44R

EVlink PARKING Floor Standing 7KW 2xT2 with Shutter RFID EV CHARGING STATION



| Main | |
|---------------------------|---|
| Range | EVlink |
| Product name | EVlink parking |
| Product or component type | Charging station |
| Device short name | EVF2 |
| Poles description | 1P + N for control circuit 1P + N for power circuit |
| Mounting mode | Floor-standing |
| Offer type | Standard |
| [Us] rated supply voltage | 230 V AC 50/60 Hz power circuit 220240 V AC 50/60 Hz control circuit |
| Earthing system | IT TN TT |
| Socket number | 2 |
| Socket-outlet type | Right side: T2 with shutter / silver plated contacts Left side: T2 with shutter / silver plated contacts |
| Supply current | 32 A for T2 with shutter |
| Nominal output power | 7 kW for T2 with shutter |
| Access control system | Badge RFID conforming to ISO/IEC 14443 Badge RFID conforming to ISO/IEC 15693 |

Complementary

| Complementary | |
|-----------------------------|---|
| Control type | 2 red push-button function : stop 2 green illuminated push-button function : start/unlock flap |
| Local signalling | 2 green LED flashing on side device function: on charge 2 green LED on front device function: available 2 orange LED on front device function: reserved 2 red LED on front device function: not operational |
| Communication port protocol | OCPP 1.5 |
| Operating mode | Standalone Clustured architecture |
| Function available | Load management Charge detail records Circuit breaker status Postponed charge User privilege configuration Diagnosis capabilities |
| Web server | Embedded |
| Ethernet service | Configuration via web server |
| Standards | IEC 61851-1 IEC 61851-22 |
| Product certifications | CE CB EV Ready ZE Ready |
| Height | 1146 mm |
| Width | 413 mm |
| Depth | 220 mm |
| Product weight | 50 kg |
| Colour | White RAL 9003 on front device Grey RAL 7016 on side device |

Environment



| IP degree of protection | IP54 off load conforming to IEC 61851-1 IP54 on load conforming to IEC 61851-1 | |
|---------------------------------------|--|---|
| IK degree of protection | IK10 charging station conforming to IEC 61851-22 IK10 socket-outlet conforming to IEC 61851-22 | _ |
| ambient air temperature for operation | -2550 °C conforming to IEC 61851-22 | |
| ambient air temperature for storage | -4080 °C | |
| operating altitude | 02000 m conforming to IEC 61851-22 | |
| relative humidity | <= 95 % | _ |

Offer Sustainability

| Sustainable offer status Not Green Premium product |
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