

Product data sheet

Characteristics

EVF1S7P22

EVLINK PARKING FLOOR STANDING 7KW 2XT2 EV CHARGING STATION



Main

| | |
|---------------------------|--|
| Range | EVlink |
| Product name | EVlink parking |
| Product or component type | Charging station |
| Device short name | EVF1 |
| Poles description | 1P + N for control circuit 1P + N for power circuit |
| Mounting mode | Floor-standing |
| Offer type | Standard |
| Rated supply voltage | 230 V AC 50/60 Hz control circuit 230 V AC 50/60 Hz power circuit |
| Earthing system | TN TT |
| Socket-outlet number | 2 |
| Socket-outlet type | Right: T2 Left: T2 |
| Maximum supply current | 32 A |
| Max power | 7 kW |

Complementary

| | |
|------------------------|---|
| Control type | 2 green illuminated push-button, function: unlock flap 2 red push-button, function: stop |
| Local signalling | On charge: 1 LED (green) (flashing) Available: 1 LED (green) Reserved: 1 LED (orange) Not operational: 1 LED (red) |
| Standards | IEC 61851-22 IEC 61851-1 |
| Product certifications | CB[RETURN]CE |
| Height | 1146 mm |
| Width | 413 mm |
| Depth | 220 mm |
| Net weight | 50 kg |

Environment

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|---------------------------------------|---|
| 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 IK08 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 % |

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Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 38 cm |
| Package 1 Width | 45 cm |
| Package 1 Length | 128 cm |
| Package 1 Weight | 43.5 kg |