EVH4A11N4

Charging station, EVlink Home Smart, 3P+N, 1xT2S, 11kW, 16A, with RDC-DD



Main

| Range | EVlink |
|---------------------------|--|
| Product name | EVlink Home |
| Product or component type | Charging station |
| Poles description | 3P + N |
| Mounting mode | Wall-mounted |
| Offer type | Smart |
| Max power | 11 kW 16 A 400 V |
| Number of charge point | 1 |
| Connection to the vehicle | Socket-outlet T2 with shutter front face |
| Quantity per set | Set of 1 |

Complementary

| Rated supply voltage | 400 V AC 50 Hz +/- 10 % |
|-----------------------------|--|
| Earthing system | TT |
| | TN-S |
| Number of inputs | 1 |
| Input type | Auxiliary for dynamic energy management |
| Control type | Red 1 emergency stop, function: 1 push-button |
| Local signalling | Red, green and blue 1 LED, function: status indication |
| Protection type | Earth-leakage protection |
| Height | 409 mm |
| Width | 282 mm |
| Depth | 148 mm |
| Net weight | 5.6 kg |
| Colour | White (RAL 9003) |
| Standards | EN 61851 |
| | IEC 61851-1 |
| | EN 61000-6-1 |
| | EN 61000-6-3 |
| Product certifications | CE[RETURN]UKCA |
| Maximum supply current | 16 A |
| Communication network type | Wi-Fi |
| | RJ45 |
| Communication port protocol | OCPP 1.6, for connection to the Schneider Electric Wiser app |
| Communication service | JSON smart charging |

Environment

| IP degree of protection | IP54 conforming to EN/IEC 60529 |
|---------------------------------------|---------------------------------|
| IK degree of protection | IK10 conforming to IEC 62262 |
| Ambient air temperature for operation | -3050 °C |
| Ambient air temperature for storage | -4085 °C |
| Relative humidity | 595 % |
| Operating altitude | 02000 m |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|-------------------------------|
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | ₽ |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |