



Main

Range	EVlink
Product name	EVlink parking
Product or component type	Enclosure
Device short name	EVP2
Range compatibility	EVlink EVlink parking EVF2 charging station[RETURN]EVlink EVlink parking EVW2 charging station
Poles description	1P + N for control circuit 1P + N for power circuit
Mounting mode	Floor-standing Wall-mounted
Offer type	Standard
Rated supply voltage	230 V AC 50/60 Hz power circuit 220...240 V AC 50/60 Hz control circuit
Earthing system	TT TN IT
Socket-outlet number	2
Socket-outlet type	Right side: T2 / silver plated contacts Left side: T2 / silver plated contacts
Maximum supply current	32 A for T2
Max power	7 kW for T2
Access control system	Badge RFID conforming to ISO/IEC 14443 Badge RFID conforming to ISO/IEC 15693

Complementary

Control type	2 red push-button, function: stop 2 green illuminated push-button, function: start/unlock flap
Local signalling	On charge: 2 LED (green) (flashing) on side Available: 2 LED (green) on front Reserved: 2 LED (orange) on front Not operational: 2 LED (red) on front
Web server	Embedded
Ethernet service	Configuration via web server
Height	625 mm
Width	400 mm
Depth	206 mm
Net weight	20 kg
Colour	Grey (RAL 7016)




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	-25...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 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.0 cm
Package 1 Width	50.0 cm
Package 1 Length	70.0 cm
Package 1 Weight	19.5 kg
Unit Type of Package 2	P06
Number of Units in Package 2	2
Package 2 Height	50.0 cm
Package 2 Width	80.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	47.5 kg

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes