Product datasheet

Specification





EVlink PARKING Floor Standing 22KW 1xT2 with Shutter RFID EV CHARGING STATION

EVF2S22P04R

! To be discontinued on: 30 Dec 2023

! To be end-of-service on: 31 Dec 2025

① To be discontinued

Main

Range	EVlink
Product Name	EVlink parking
Product Or Component Type	Charging station
Device Short Name	EVF2
Poles Description	3P + N for power circuit 1P + N for control circuit
Mounting Mode	Floor-standing
Offer Type	Standard
Rated Supply Voltage	230 V AC 50/60 Hz control circuit 380415 V AC 50/60 Hz power circuit
Earthing System	IT TT TN
Socket-Outlet Number	1
Socket-Outlet Type	Right: T2 with shutter / silver plated contacts
Maximum Supply Current	32 A for T2 with shutter
Max Power	22 kW for T2 with shutter
Access Control System	Badge RFID conforming to ISO/IEC 14443 A and B Badge RFID conforming to ISO/IEC 15693 Badge RFID conforming to ISO 14443-4 A

Complementary

Central Type	A med more buttern from them store
Control Type	1 red push-button, function: stop
	1 green illuminated push-button, function: start/unlock flap
Local Signalling	On charge: 1 LED (green) (flashing) on side
	Available: 1 LED (green) on front
	Reserved: 1 LED (orange) on front
	Not operational: 1 LED (red) on front
Communication Port Protocol	OCPP 1.6
Configuration /Architecture	Standalone
_	Clustered architecture
Operation And Maintenance	User privilege configuration
	Circuit breaker status
	Charge detail records
	Diagnosis capabilities
	Postponed charge
	Load management

Web Server	Embedded
Ethernet Service	Configuration via web server
Standards	IEC 61851-22 IEC 61851-1
Product Certifications	ZE Ready CE CB EV Ready
Height	1146 mm
Width	413 mm
Depth	220 mm
Net Weight	50 kg
Colour	Front: white (RAL 9003) Side: 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	-3050 °C conforming to IEC 61851-22
Ambient Air Temperature For Storage	-4080 °C
Operating Altitude	02000 m conforming to IEC 61851-22
Relative Humidity	095 %

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	76.000 cm
Package 1 Width	80.500 cm
Package 1 Length	121.000 cm
Package 1 Weight	70.000 kg



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Transparency RoHS/REACh

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Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information