

Product data sheet

Specifications



EVLINK PARKING FLOOR STANDING 22KW 2XT3 RFID EV CHARGING STATION

EVF1S22P33R

⚠ Discontinued on: Jul 1, 2020

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Main

Range	EVlink
Product Name	EVlink parking
Product Or Component Type	Charging station
Device Short Name	EVF1
Poles Description	3P + N for power circuit 1P + N for control circuit
Mounting Mode	Floor-standing
Offer Type	Standard
Rated Supply Voltage	400 V AC 50/60 Hz power circuit 230 V AC 50/60 Hz control circuit
Earthing System	TT TN
Socket-Outlet Number	2
Socket-Outlet Type	Right: T3 / silver plated contacts Left: T3 / silver plated contacts
Maximum Supply Current	32 A
Max Power	22 kW
Access Control System	Badge RFID

Complementary

Control Type	2 green illuminated push-button, function: unlock flap 2 red push-button, function: stop
Local Signalling	On charge: 2 LED (green) (flashing) Available: 2 LED (green) Reserved: 2 LED (orange) Not operational: 2 LED (red)
Standards	IEC 61851-22 IEC 61851-1
Product Certifications	CE CB
Height	1146 mm
Width	413 mm
Depth	220 mm
Net Weight	50 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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 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 %

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