

Product data sheet

Specifications



EVlink Parking Spare Part Enclosure Grey 7kW 1xT2 RFID

EVP2PE702R

Main

Range	EVlink
Product Name	EVlink parking
Product Or Component Type	Enclosure
Device Short Name	EVP2
Range Compatibility	EVlink EVlink parking EVF2 charging station EVlink EVlink parking EVW2 charging station
Poles Description	1P + N for control circuit 1P + N for power circuit
Mounting Mode	Wall-mounted Floor-standing
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 IT TN
Socket-Outlet Number	1
Socket-Outlet Type	Right 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	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
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)

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 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

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
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