

RVE-WB-MIX-SMART-TRI

RVE-WB-MIX-SMART-TRI, Car park wall box

Code: V23325. (CONSULTAR DISPONIBILIDAD)

- > Communications: Ethernet
- > Output type: 400 Vca 32 A 22 kW| 230 Vca 16 A 3,7 kW
- > Input current: 48 A
- > Connector type: Type 2 socket | Schuko
- > Grid type: Three-phase
- > Charge mode: 1 |2 |3
- > No. Sockets: 2

Description

There are various types of covered car parks with different characteristics and needs with regard to electric vehicle charging systems. Wall-Box, the vehicle charging devices of the RVE family, has been designed to cover the charging needs of electric vehicles in covered car parks, and complies with all electrical safety regulations. It also provides a safe way to access, measure and manage the electricity consumed.

Application

These devices are specially designed to be installed in covered parking spaces, which can be used for parking vehicles of any type (cars, motorcycles, bicycles, transportation, cleaning, etc.).

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RVE-WB-MIX-SMART-TRI

Indoor charging boxes

Code: V23325.

Specifications

AC power supply	
Frequency	50 60 Hz
Type of network	3Ph + N + GND
Nominal voltage	230 V ~ / 400 V ~
Electrical characteristics	
Cable: Connector type	Type 2 socket / Schuko
Max. output intensity (A)	16 / 32
Charging mode	Mode 1, 2 and 3
No. of charges	2
Max. output power (kW)	3,7 / 22
Voltage	230 V ~ / 400 V ~
Mechanical characteristics	
Size (mm) width x height x depth	225 x 320 x 124 (mm)
Envelope	Self-extinguishing ABS/PC plastic
Fastening	Vertical, 4 points for wall mounting
Weight (kg)	10
Environmental characteristics	
Protection class	IP 20 / IP 54 with terminal cover (optional) (for models Ø 85, 100, 116 mm)
Standards	
Electrical safety, Installation category	CAT III 300 V
Standards	IEC 61851-1 PARTE 1, IEC 61000, IEC 60884-1, IEC 60364-4-41, IEC 61010, IEC 61008-1, IEC 60529, IEC 62196-1, IEC 61851-21, IEC 61851-22
Electrical safety	
Insulation	Double-insulated electric shock protection class II (IEC 61010)
User interface	
RFID (Radio-Frequency Identification)	RFID reader
LED	Charge indicator
Display type	2-line LCD
Features / performance	
Energy measurement	Built-in energy measurement meter





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Indoor charging boxes

Code: V23325.

Maximum current	32 A
Maximum power	22 kW
Voltage range	400 Vca
Connector type	Type 2 socket
Network type	Three-phase (AC)
Output 2	

Maximum current	16 A
Maximum power	3,7 kW
Voltage range	230 Vac
Connector type	Schuko
Network type	Three-phase (AC)

Integrated MID-certified energy measurement, RFID reader for authentication and charge activation - ISO 14443 A/B, data storage, Ethernet communications, 4G communications (optional), OCPP 1.5/1.6 communications protocol, weight: 3 kg, ABS self-extinguishing plastic housing - IP54 - IK10, Dimensions 320x225x125 mm (one plug) 320x442x125 mm (two plugs). 5-m cable length, cable holder included (depending on model).

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