



RVE-WB2M-SMART-TRI

RVE-WB2M-SMART-TRI, Car park wall box

Code: V23530. DESCATALOGADO

> Communications: Ethernet

> Output type: 400 Vca - 32 A - 22 kW

> Input current: 64 A

> Connector type: Type 2 socket > Grid type: Three-phase

> Charge mode: 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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Indoor charging boxes

Code: V23530.

Specifications

AC power supply	
Frequency	50 60 Hz
Type of network	3Ph + N + GND
Nominal voltage	400 V ~
Electrical characteristics	
Cable: Connector type	Type 2 socket
Max. output intensity (A)	32
Charging mode	Mode 3
No. of charges	2
Max. output power (kW)	22
Voltage	400 V ~
Mechanical characteristics	
Size (mm) width x height x depth	450 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)
Jser interface	
RFID (Radio-Frequency Identification)	RFID reader
LED	Charge indicator
Display type	2-line LCD
eatures / performance	
Energy measurement	Built-in energy measurement meter





Connector type

Network type



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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	32 A	
Maximum power	22 kW	
Voltage range	400 Vca	

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).

Type 2 socket
Three-phase (AC)

