



## URBAN M22-C2

URBAN M22-C2, Outdoor recharge post

Code: V1062A. (CONSULTAR DISPONIBILIDAD)

- > Communications: Ethernet
- > Output type: 230 Vca - 32 A - 7,4 kW
- > Input current: 67 A
- > Connector type: Cable Type 2
- > Grid type: Single-phase
- > Charge mode: 3
- > No. Sockets: 2
- > Earth leakage protection: Type A

### Specifications

#### AC power supply

Input intensity	67 A
Frequency	50 ... 60 Hz
Type of network	1Ph + N + GND
Nominal voltage	230 V ~ ± 10 %

#### Electrical characteristics

Surge protection (DSP)	Transient surge protector IEC 61643-1 (Class II), (Optional)
Overcurrent protection	PIA 40 A (curve C)
Power balance between charges	1
Cable: Connector type	Type 2 cable
Max. output intensity (A)	32
Charging mode	Mode 3 (IEC 61851-1)
No. of charges	2
Max. output power (kW)	7,4
Voltage	230 V ~ ± 10 %

#### Mechanical characteristics

Size (mm) width x height x depth	450 x 1550 x 290 (mm)
Envelope	Aluminum and ABS
Fastening	Floor fixing with 4 bolts
Weight (kg)	55

#### Environmental characteristics

Protection class	IP 54 / IK10
Relative humidity (without condensation)	5 ... 95 %
Storage temperature	-20 ... +60 °C
Working temperature	-5 ... +45 °C

#### Communications

Protocol	OCCP
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Type	Ethernet 10/100 Base TX (TCP/IP)
Speed	4G / GPRS / GSM (optional)
<b>Standards</b>	
Electrical safety, Installation category	CAT III 300 V
Standards	IEC 61851-1, IEC 61851-22, IEC 62196-1, IEC 62196-2, Directiva 2014/35/UE, LVD; 2014/30/UE, EMC
<b>Electrical safety</b>	
Insulation	Double-insulated electric shock protection class II (IEC 61010)
<b>User interface</b>	
RFID (Radio-Frequency Identification)	ISO/IEC 14443 A/B, MIFARE Classic / Desfire EV1 ISO 18092 / ECMA-340, NFC 13,56 MHz
LED	RGB color charge indicator
Display type	LCD
<b>Features / performance</b>	
Energy measurement	MID counter Class 1, UNE-EN 50470-3
Optional	<ul style="list-style-type: none"> <li>• Anti vandal doors for Type 2 sockets</li> <li>• Type A earth leakage protection with automatic reclosing</li> <li>• Type B earth leakage protection</li> <li>• Type B earth leakage protection with automatic reclosing</li> <li>• Surge protection</li> <li>• Low temperature kit (-30°C)</li> <li>• Heating and air conditioning unit (-30 ... +45 °C)</li> </ul>
<b>Thermal-magnetic protection</b>	
Trip curve, Type	MCB (Curva C)
<b>Protection</b>	
Safety relay type (class)	RCD Type A (30 mA) RCD Type A (30 mA) with automatic reclosure (optional) RCD Type B (optional) RCD Type B with automatic reclosure (optional)
<b>Output 1</b>	
Maximum current	230 Vca - 32 A - 7,4 kW
Maximum power	230 Vca - 32 A - 7,4 kW
Voltage range	230 Vca - 32 A - 7,4 kW
Connector type	Cable Type 2
Network type	Single-phase (AC)
<b>Output 2</b>	
Maximum current	32 A
Maximum power	7,4 kW
Voltage range	230 Vca
Connector type	Cable Type 2



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Network type

Single-phase (AC)

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### Dimensions

