
URBAN M21

URBAN M21, Outdoor recharge post

Code: V10620. **DESCATALOGADO**

- > Communications: Ethernet
- > Output type: 230 Vca - 32 A - 7,4 kW
- > Input current: 35 A
- > Connector type: Type 2 socket
- > Grid type: Single-phase
- > No. Sockets: 1

Description

CIRCUTOR has designed a new range of outdoor charging posts with a new aesthetic design that combines an attractive appearance with safe, reliable and robust construction. Outdoor posts have to be capable of withstanding a wide range of environmental conditions and possible acts of vandalism, while simplifying the installation and maintenance processes for operators. The **URBAN** posts reduce installation time and simplify operations and maintenance tasks.

The **URBAN** devices facilitate charging tasks for all kinds of EV users, incorporating all the electrical protections needed to guarantee safety inside an aluminium metal body. They come with Type-2, mode-3 single-phase or three-phase plugs, depending on the configuration chosen. The **URBAN 10** is designed for locations where simple Plug & Charge operations are required.

Application

URBAN charging posts are especially suited for all types of outdoor parking areas where electric vehicles are parked and charged. Its applications range from public roads and squares, to outdoor car parks at department stores, airport terminals, vehicle sales and rental companies, company employee car parks, etc.



URBAN M21

Outdoor charging posts

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Specifications

AC power supply

Input intensity 35 A

Mechanical characteristics

Size (mm) width x height x depth 450 x 1550 x 290 (mm)

Communication Network

Protocol OCPP
Technology / Interface Ethernet 10/100 Base TX (TCP/IP)

Features / performance

Optional

- Anti vandal doors for Type 2 sockets
- Type A earth leakage protection with automatic reclosing
- Type B earth leakage protection
- Type B earth leakage protection with automatic reclosing
- Surge protection
- Low temperature kit (- 30°C)

URBAN 10

URBAN 10 outdoor charging post

CODE	TYPE	No. Sockets	Output type	Connector type	Grid type
URBAN 10					
V10610.	URBAN M11	1	230 Vca - 32 A - 7,4 kW	Type 2 socket	Single-phase
V10670.	URBAN M11	1	230 Vca - 32 A - 7,4 kW	Type 2 socket	Single-phase
V10611.	URBAN T11	1	400 Vca - 32 A - 22 kW	Type 2 socket	Three-phase
V10671.	URBAN T11	1	400 Vca - 32 A - 22 kW	Type 2 socket	Three-phase
V10612.	URBAN M12	2	230 Vca - 32 A - 7,4 kW	Type 2 socket	Single-phase
V10672.	URBAN M12	2	230 Vca - 32 A - 7,4 kW	Type 2 socket	Single-phase
V10613.	URBAN T12	2	400 Vca - 32 A - 22 kW	Type 2 socket	Three-phase
V10673.	URBAN T12	2	400 Vca - 32 A - 22 kW	Type 2 socket	Three-phase
V10617.	URBAN T14-MIX	4 (2)	400 Vca - 32 A - 22 kW 230 Vca - 16 A - 3,7 kW	Type 2 socket Schuko	Three-phase
URBAN 20					
V10620.	URBAN M21	1	230 Vca - 32 A - 7,4 kW	Type 2 socket	Single-phase
V10621.	URBAN T21	1	400 Vca - 32 A - 22 kW	Type 2 socket	Three-phase

Type A circuit breaker and earth leakage protection, independent on each connection, LED indicator of the state of charge. Aluminium and ABS plastic casing (IP54 / IK10). Dimensions: 450 x 1550 x 290 mm For 4G communications, see the code table



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Dimensions

