

# 204.CA21D-T2T2ME

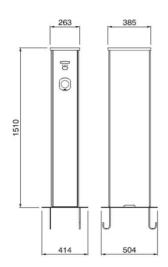
Pillar in painted galvanized steel with 2 sockets Type 2 32A 230Vac 7,4kW with plug/lid lock



## > FUNCTIONS

charge in mode 3 with pwm circuit pilot identification of connected cord-set size protection against direct contact Safety Child Shutters energy metering and current consumption identification of authorized user managing of lid locking and latching system charge managing in case of power outage working in mode stand-alone free or personal predisposition for serial communication interfacing with OCPP Central Station wireless connection to web

## > DIMENSION



#### > REFERENCE STANDARD

#### IEC/EN 61851-1

Electric vehicle conductive charging system. Part 1: General requirement.

## IEC/EN 61439-7

Low-voltage switchgear and control gear assemblies. Part 7: Assemblies for e.v. charging stations.

#### > TECHNICAL CHARACTERISTICS

Rated current:	32A
Rated voltage:	400Vac
Frequency:	50-60Hz
Insulating voltage:	500V
Protection degree:	IP54
Operating temperature:	-30°C +50°C
Material:	Galvanized steel
Glow wire test:	-
IK degree at 20°C:	IK10
Color:	Grey
Mounting	Base
Salt mist:	Resistant
UV radiation:	Resistant

#### > EQUIPMENTS

- 1 base with separation chamber
- 1 lighting head in translucent and RGB led
- 1 couple of front panels in polycarbonate
- 1 terminal strip 6x35mm2
- 2 digital energy meters MID 1P+N 40A
- 2 modular contactors 2P 40A 24Vdc
- 2 DC Leakage detectors
- 2 fuse holders 1P+N gG 4A
- 2 power supplies 24Vdc 36W
- 2 control cards
- 2 backup batteries
- 2 lcd display 2x20 rows backlight
- 2 readers RFID 13,56MHz
- 2 stop charge push-buttons (mode free)
- 1 local server wired with OCPP 1.6J protocol
- 1 router Wi-Fi/4G

#### excluded:

upstream protections (by the installer): 2 circuit breakers 1P+N C40 30mA ist. A