

204.CA21E-T2T2

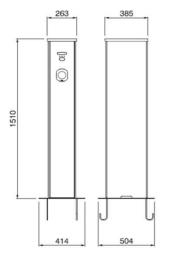
Pillar in painted galvanized steel with 2 sockets Type 2 32A 230Vac 7,4kW with plug/lid lock



> FUNCTIONS

charge in mode 3 with pwm circuit pilot identification of connected cord-set size protection against direct contact Safety Child Shutters current consuption metering managing of lid locking and latching system charge managing in case of power outage working in mode stand-alone free predisposition for serial communication

> DIMENSION



> REFERENCE STANDARD

IEC/EN 61851-1

Electric vehicle conductive charging system.

Part 1: General requirement.

IEC/EN 61439-7

 $\label{low-voltage} \mbox{Low-voltage switch gear and control gear assemblies}.$

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 current transformers
- 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
- 1 backup battery
- 2 lcd display 2x20 rows backlight
- 2 couples of service led
- 2 stop charge push-buttons (mode free)

excluded:

upstream protections (by the installer):

2 circuit breakers 1P+N C40 30mA ist. A