

204.CA23R-T24T24

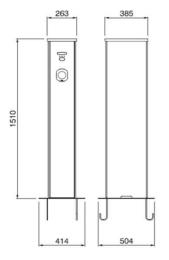
Pillar in painted galvanized steel with 2 connectors Type 2 32A 400Vac 22kW with cable



> FUNCTIONS

charge in mode 3 with pwm circuit pilot protection against overcurrents and electric shock energy metering and current consumption identification of authorized user power contactor aperture monitoring charge managing in case of power outage working in mode stand-alone free or personal predisposition for serial communication

> 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:	63A
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 5x35mm2
- 1 main switch 4P 80A
- 2 circuit breakers 3P+N C40 30mA ist. A
- 2 shunt trip releases 24Vdc
- 2 digital energy meters 3P+N 80A
- 2 modular contactors 4P 40A 24Vdc
- 2 DC Leakage detectors
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 2 control cards
- 1 backup battery
- 2 lcd display 2x20 rows backlight
- 2 readers RFID 13,56MHz
- 2 stop charge push-buttons (mode free)
- 2 inlets dummy for connector storage
- 2 cables 5G6+1x0,5mm2 2m (Extensible 3 m)