

204.CB21B-3A3A

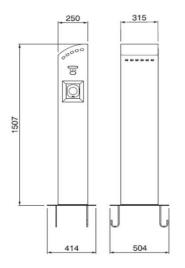
Pillar in stainless steel with 2 sockets Type 3A 16A 230Vac 3,7kW with plug/lid lock



> FUNCTIONS

charge in mode 3 with pwm circuit pilot protection against overcurrents and electric shock 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

> 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:	16A
Rated voltage:	400Vac
Frequency:	50-60Hz
Insulating voltage:	500V
Protection degree:	IP54
Operating temperature:	-30°C +50°C
Material:	Stainless steel Aisi 316
Glow wire test:	-
IK degree at 20°C:	IK10
Color:	Polished
Mounting	Base
Salt mist:	Resistant
UV radiation:	Resistant
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> EQUIPMENTS

- 1 base with separation chamber
- 1 lighting head in translucent and RGB led
- 1 terminal strip 5x35mm2
- 1 main switch 4P 40A
- 2 circuit breakers 1P+N D20 30mA ist. A
- 2 digital energy meters 1P+N 40A
- 2 modular contactors 2P 25A 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)