

204.CB23B-T2T2EV

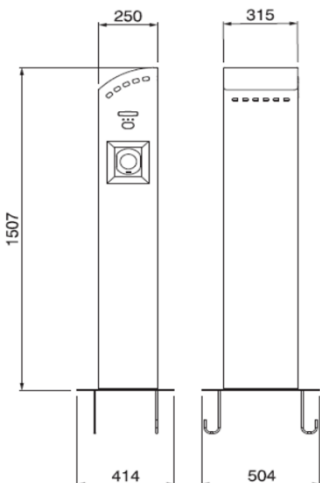
Pillar in stainless steel with
2 sockets Type 2 32A 400Vac 22kW with plug/lid lock



> FUNCTIONS

charge in mode 3 with pwm circuit pilot
identification of connected cord-set size
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
power contactor aperture monitoring
charge managing in case of power outage
working in mode stand-alone free or personal

> 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:	-25°C +40°C
Material:	Stainless steel Aisi 304
Glow wire test:	-
IK degree at 20°C:	IK10
Color:	Polished
Mounting:	Base
Salt mist:	Resistant
UV radiation:	Resistant

> EQUIPMENTS

1 base with separation chamber
1 lighting head in translucent and RGB led
1 terminal strip 5x35mm²
1 main switch 4P 80A
2 circuit breakers 3P+N C40 30mA ist. B
2 digital energy meters 3P+N 65A
2 industrial contactor 4P 32A 24Vdc
2 fuse holders 1P+N gG 4A
2 power supplies 24Vdc 36W
2 control cards
1 couple of batteries 12Vdc 1,2Ah
2 lcd display 2x20 rows backlight
2 readers RFID 13,56MHz
2 couples of service led
2 stop charge push-buttons (mode free)