

205.B33-DD

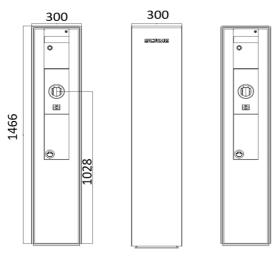
Pillar in painted galvanized steel with 2 sockets Type 2 32A 400Vac 22kW with plug/lid lock



> 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 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:	Bronze
Mounting	Base
Salt mist:	Resistant
UV radiation:	Resistant

> EQUIPMENTS

- 1 base with separation chamber
- 1 terminal strip 5x35mm2
- 1 main switch 4P 80A
- 2 circuit breakers 3P+N C40 30mA ist. A
- 2 digital energy meters MID 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 sockets located on the side with RGB Led