

205.W35-D0

Wall mounting box in halogen free plastic with
1 socket Type 2 32A 400Vac 22kW with plug lock



> FUNCTIONS

- charge in mode 3 with pwm circuit pilot
- identification of connected cord-set size
- protection against direct contact Safety Child Shutters
- current consumption metering
- identification of authorized user
- managing of 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:	32A
Rated voltage:	400Vac
Frequency:	50-60Hz
Insulating voltage:	500V
Protection degree:	IP54
Operating temperature:	-30°C +50°C
Material:	Engineering plastic
Glow wire test:	650°C
IK degree at 20°C:	IK08
Color:	Anthracite
Mounting:	Wall mounting
Salt mist:	Resistant
UV radiation:	Resistant

> EQUIPMENTS

- 1 terminal strip 5x10mm²
- 1 current transformer
- 1 modular contactor 4P 40A 24Vdc
- 1 DC Leakage detector
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 1 control card
- 1 lcd display 2x20 rows backlight
- 1 reader RFID 13,56MHz
- 1 RBG led stripes
- 1 stop charge push-button (mode free)
- 1 backup battery

excluded:

upstream protections (by the installer):
1 circuit breaker 3P+N C40 30mA ist. A