

# 205.W12-S0

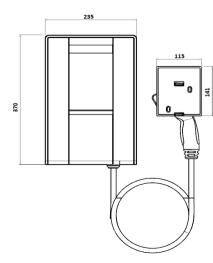
Wall mounting box in halogen free plastic with 1 connector Type 2 32A 230Vac 7,4kW with cable

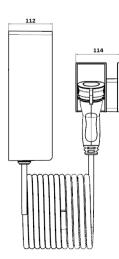


## > FUNCTIONS

charge in mode 3 with pwm circuit pilot protection against overcurrents and electric shock current consuption metering identification of authorized user power contactor aperture monitoring charge managing in case of power outage working in mode stand-alone free 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:         | 230Vac              |
| Frequency:             | 50-60Hz             |
| Insulating voltage:    | 250V                |
| 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 3x10mm2
- 1 circuit breaker 1P+N C40 30mA ist. A
- 1 shunt trip release 24Vdc
- 1 current transformer
- 1 modular contactor 2P 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 RBG led stripes
- 1 stop charge push-button (mode free)
- 1 cable holder in technopolymer
- 1 cable 3G6+1x0,5mm2 4mt
- 1 backup battery