

205.W17-P0

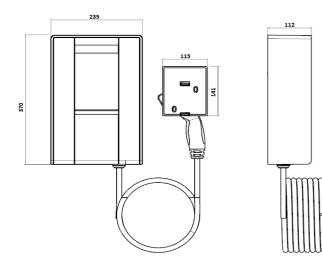
Wall mounting box in halogen free plastic with 1 connector Type 1 16A 230Vac 3,7kW with cable



> FUNCTIONS

charge in mode 3 with pwm circuit pilot current consuption metering 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:	16A
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 current transformer
- 1 modular contactor 2P 25A 24Vdc
- 1 DC Leakage detector
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 1 control card
- 1 RBG led stripes
- 1 stop charge push-button (mode free)
- 1 cable holder in technopolymer
- 1 cable 3G2,5+1x0,5mm2 4mt

excluded:

upstream protections (by the installer): 1 circuit breaker 1P+N D20 30mA ist. A

1 about trip valence 241/de

1 shunt trip release 24Vdc