

205.W11-R0

Wall mounting box in halogen free plastic with 1 connector Type 2 16A 230Vac 3,7kW with cable



> FUNCTIONS

charge in mode 3 with pwm circuit pilot protection against overcurrents and electric shock current consuption metering power contactor aperture monitoring working in mode stand-alone free predisposition for serial communication

> 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.

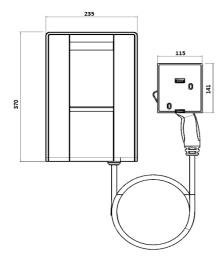
> TECHNICAL CHARACTERISTICS

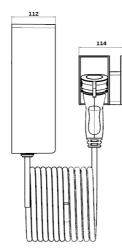
| Rated current: | 16A |
|------------------------|---------------------|
| Rated voltage: | 230Vac |
| Frequency: | 50-60Hz |
| Insulating voltage: | 250V |
| Protection degree: | IP54 |
| Operating temperature: | -30°C +50°C |
| Material: | Engineering plastic |
| Glow wire test: | 650°C |
| IK degree at 20°C: | IK08 |
| Color: | Anthracite |
| Mounting | Wall mounting |
| Salt mist: | Resistant |
| UV radiation: | Resistant |

> EQUIPMENTS

- 1 terminal strip 3x10mm2
- 1 circuit breaker 1P+N D20 30mA ist. A
- 1 shunt trip release 24Vdc
- 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 4m

> DIMENSION





Revision 31.08.2022