

205.W17-D0

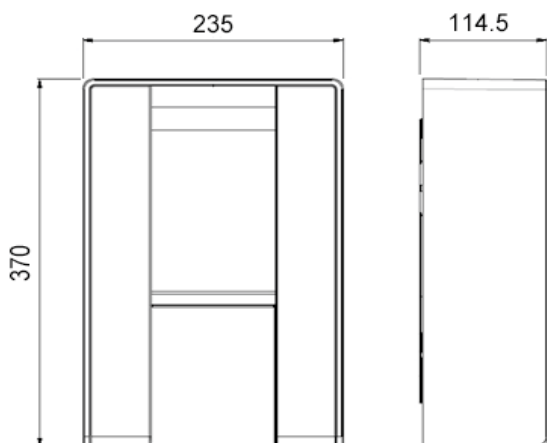
Wall mounting box in halogen free plastic with
1 socket Type 2 32A 400Vac 22kW with plug lock



> 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
managing of latching system
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: | 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 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