

204.WD13M-T2

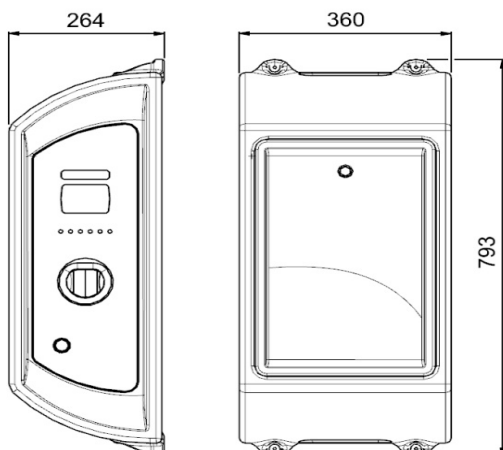
Wall mounting box in plastic and painted steel with 1 socket Type 2 32A 400Vac 22kW with plug/lid lock



> FUNCTIONS

charge in mode 3 with pwm circuit pilot
 identification of connected cord-set size
 charge managing in case of power outage
 protection against overcurrents and electric shock
 protection against direct contact Safety Child Shutters
 energy metering and current consumption
 managing of lid locking and latching system
 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: | IK10 |
| Color: | Grey |
| Mounting: | Wall mounting |
| Salt mist: | Resistant |
| UV radiation: | Resistant |

> EQUIPMENTS

1 lighting bar with RGB led
 1 terminal strip 5x35mm²
 1 circuit breaker 3P+N C40 30mA ist. A
 1 digital energy meter 3P+N 80A
 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 stop charge push-button (mode free)
 1 backup battery