

204.WD13B-T2EV

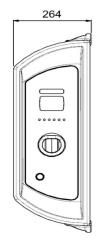
Wall mounting box in plastic and painted steel with 1 socket Type 2 32A 400Vac 22kW with plug/lid lock

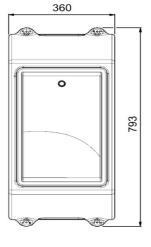


> FUNCTIONS

charge in mode 3 with pwm circuit pilot identification of connected cord-set size protection against overcurrents and electric shock protection against direct contact Safety Child Shutters energy metering and current consumption identification of authorized user managing of lid locking and latching system power contactor aperture monitoring working in mode stand-alone free or personal

> 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:	-25°C +40°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

> CERTIFICATIONS

EV READY 1.4 COMPLIANT

> EQUIPMENTS

- 1 lighting bar with RGB led
- 1 terminal strip 5x35mm2
- 1 circuit breaker 3P+N C40 30mA ist. B
- 1 shunt trip release 24Vdc
- 1 digital energy meter 3P+N 65A
- 1 industrial contactor 4P 32A 24Vdc
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 1 control card
- 1 lcd display 2x20 rows backlight
- 1 reader RFID 13,56MHz
- 1 couple of service led
- 1 stop charge push-button (mode free)

excluded:

emergency line 24Vdc (optional)