# **LIBERA Series**



# 204.WD26C-T2T2

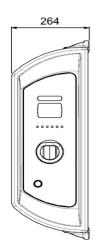
Wall mounting box in plastic and painted steel with 2 sockets Type 2 16A 400Vac 11kW with plug/lid lock

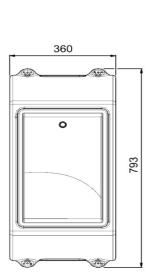


## > FUNCTIONS

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 current consuption metering identification of authorized user managing of lid locking and latching system working in mode stand-alone free or personal 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

- 2 lighting bars with RGB led
- 1 terminal strip 1x35mm2
- 1 main switch 4P 40A
- 2 circuit breakers 3P+N C20 30mA ist. A
- 2 current transformers
- 2 modular contactors 4P 25A 24Vdc
- 2 DC Leakage detectors
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 2 control cards
- 2 lcd display 2x20 rows backlight
- 2 readers RFID 13,56MHz
- 2 stop charge push-buttons (mode free)
- 1 backup battery