LIBERA Series



204.WD23E-T2T2

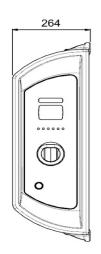
Wall mounting box in plastic and painted steel with 2 sockets Type 2 32A 400Vac 22kW with plug/lid lock

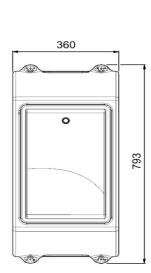


> FUNCTIONS

charge in mode 3 with pwm circuit pilot identification of connected cord-set size charge managing in case of power outage protection against direct contact Safety Child Shutters current consuption metering 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:	63A
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 10x35mm2
- 2 current transformers
- 2 modular contactors 4P 40A 24Vdc
- 2 DC Leakage detectors
- 2 fuse holders 1P+N gG 4A
- 2 power supplies 24Vdc 36W
- 2 control cards
- 2 lcd display 2x20 rows backlight
- 2 stop charge push-buttons (mode free)
- 1 backup battery

excluded:

upstream protections (by the installer): 2 circuit breakers 3P+N C40 30mA ist. A