Simon XENON Wall Charging Point with T2 Socket Single-phase 7.4 kW + Automatic and Differential

REF. **0660141-100**



BASIC INFORMATION

DESCRIPTION

Charging point SIMON XENON BUSINESS Series, wall-mounted. Type 2 socket with connector locking to prevent its removal. Maximum power per socket of 7.4 kW (single-phase 230 V, 50 Hz) configurable to lower powers by means of software. Mode 3 charging according to EN 61851-1. Master-slave management system between charging points with possibility of fixed power management. Compatible with SPL SIMON accessory for dynamic balancing. Digital LED strip indicating status by color code on the front. LCD display screen for user interaction prepared for outdoor and indoor. RFID card reader ISO 14443A/Mifare – 13.56 MHz. Two RFID cards are included for the use of the charging point. Meter included per socket with MID certificate. Communications RS-485, Ethernet, 4G (Optional). OCPP 1.6 JSON and Modbus TCP/IP protocol. PC + ABS V0 IK10 and IP54 enclosure suitable for indoor or outdoor installation, of 351 x 343 x 148 mm. Residual current detection per socket: 6 mA DC. Electrical protection included per socket: differential (RCD) Class A sensitivity 30 mA and circuit breaker (MCB) Curve C. Standard finish SIMON.

APPLICATION

Commercial areas,Hotel,Office,Parking

OPERATING ENVIRONMENT

Commercial areas,Hotel,Office,Parking

ETIM CLASS

EC002883

REMARKS

To carry out a dynamic power balancing with the installation, the SPL network analyzer accessory must be acquired. Vertical mounting totems are available.

TECHNICAL INFORMATION

4G COMMUNICATION MODEM

With accesorie

IK CLASSIFICATION

10

NUMBER OF OUTLETS

1

CONNECTOR TYPE

Socket T2

CURRENT (A)

32 A

OVERCURRENT PROTECTION

No

ELECTRICITY METER

Yes

IP RATING

IP54

RCBO PROTECTION

Yes

FREQUENCY

50 Hz

TYPE OF LINE

Single-phase

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053349731

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
7

PRODUCT NET WEIGHT
6.5

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053349731

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
225

PACKAGING WIDTH
500

PACKAGING LENGTH
435

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
60735500

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
7

PACKAGING NET WEIGHT
6.5

PACKAGING WEIGHT UNIT
KGM