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

REF. **0660341-100**



## BASIC INFORMATION

### DESCRIPTION

Charging point SIMON XENON BUSINESS Series, wall-mounted. Schuko socket + 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 via software. Mode 3 charging according to EN 61851-1. Master-slave management system between charging points with the 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 use. 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). Protocol OCPP 1.6 JSON and Modbus TCP/IP. PC + ABS V0 enclosure IK10 and IP54 suitable for indoor or outdoor installation, of 351 x 343 x 148 mm. Residual current detection per socket: 6mA DC. Electrical protection included per socket: residual current device (RCD) Class A with sensitivity 30 mA and miniature circuit breaker (MCB) Curve C. Standard SIMON finish.

### APPLICATION

Commercial areas,Hotel,Office,Parking

### OPERATING ENVIRONMENT

Commercial areas,Hotel,Office,Parking

### ETIM CLASS

EC002883

## TECHNICAL INFORMATION

**4G COMMUNICATION MODEM**
With accesorie

**CONNECTOR TYPE**
Socket T2 + Schuko socket

**ELECTRICITY METER**
Yes

**FREQUENCY**
50 Hz

**IK CLASSIFICATION**
10

**CURRENT (A)**
32 A

**IP RATING**
IP54

**TYPE OF LINE**
Single-phase

**NUMBER OF OUTLETS**
2

**OVERCURRENT PROTECTION**
No

**RCBO PROTECTION**
Yes

## LOGISTICS INFORMATION

**UNITARY EAN CODE**
8421053349793

**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**
8421053349793

**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