Simon NEON Wall Charging Point with 2 T2 Sockets 7.4 kW Single-phase - Max. 14.8 kW + POS Terminal

REF. **0630231-107**



BASIC INFORMATION

DESCRIPTION

Charging point SIMON NEON STREET Series, wall-mounted. Double type 2 socket with connector locking to prevent its extraction. Power per socket of 7.4 kW, maximum power of 14.8 kW (Single-phase 230 V, 50 Hz) with smart balancing between sockets. Mode 3 charging according to EN 61851-1. Charging power of the charging station configurable via software. Dynamic master-slave management system between charging points with possibility of power management. Compatible with SIMON Electron Manager and with SPL accessory. 360° LED ring with status indication by color code. Includes POS terminal. Meter per socket with MID certification. Communications RS-485/Ethernet. Protocol OCPP 1.5, 1.6 JSON and Modbus TCP. Stainless steel enclosure IK10 and IP54 suitable for indoor or outdoor installation, of 600 x 340 x 180 mm and anti-vandal protection of double security with bumping-type key. Polycarbonate front with anti-scratch treatment. Internal safety system for disconnection of the electronics in case of door opening. Electrical protection included per socket: residual current device (RCD) Class A sensitivity 30 mA and miniature circuit breaker (MCB) Curve C. Standard finish painted in long-lasting epoxy polyester powder HYDECO.

FINISH
Powder coated

MATERIAL
Stainless steel

APPLICATION
Public road,Retail,City councils,Parking,Hotel

ETIM CLASS
EC002883

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

4G COMMUNICATION MODEM
Not included

CONNECTOR TYPE
2x Socket T2 7,4 kW

ELECTRICITY METER
Yes

FREQUENCY
50 Hz

IK CLASSIFICATION
10

CURRENT (A)
32 A

IP RATING
IP54

TYPE OF LINE
Single-phase

MODE 3 STATUS INDICATOR
Yes

NUMBER OF OUTLETS
2

TOLERANCE (%)
10

OVERCURRENT PROTECTION
No

RCBO PROTECTION
Yes

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053420652

UNITARY PACKAGING HEIGHT
220

UNITARY PACKAGING WIDTH
345

UNITARY PACKAGING LENGTH
645

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
48955500

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
21.5

PRODUCT NET WEIGHT
21

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053420652

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
220

PACKAGING WIDTH
345

PACKAGING LENGTH
645

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
48955500

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
21.5

PACKAGING NET WEIGHT
21

PACKAGING WEIGHT UNIT
KGM