Simon NEON Charging Point Column with 2 T2 Sockets 22 kW Three-phase - Max. 44 kW + 4G Modem + Automatic Reclosing Differential + POS Terminal

REF. **0621211-307**



BASIC INFORMATION

DESCRIPTION

Charging point SIMON Serie NEON STREET, column-mounted. Double type 2 socket with connector locking to prevent its removal. Power per socket of 22 kW, maximum power of 44 kW (Three-phase 400 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 power management capability. Compatible with SIMON Electron Manager and with the SPL accessory. 360° LED ring with status indication by color code. Includes TPV . Meter per socket with MID certification. Communications RS-485/Ethernet. Protocol OCPP 1.5, 1.6 JSON and Modbus TCP. Includes 4G communication modem with antenna. Stainless steel enclosure IK10 and IP54 suitable for indoor or outdoor installation, dimensions 1390 x 340 x180 mm and anti-vandal protection with double security bumping-type key. Polycarbonate front with anti-scratch treatment. Internal safety system for disconnection of electronics in case of door opening. Electrical protection included per socket: residual current device (RCD) auto-reclosable Class A with sensitivity 30 mA and miniature circuit breaker (MCB) Curve C. Standard finish painted in long-lasting HYDECO polyester epoxy powder.

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

Included

CONNECTOR TYPE

2x Socket T2

ELECTRICITY METER

Yes

FREQUENCY

50 Hz

IK CLASSIFICATION

10

CURRENT (A)

32 A

IP RATING

IP54

TYPE OF LINE

Three-phase

MODE 3 STATUS INDICATOR

Yes

NUMBER OF OUTLETS

2

TOLERANCE (%)

10

OVERCURRENT PROTECTION

No

RCBO PROTECTION

Yes, self-resetting

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053420607

UNITARY PACKAGING HEIGHT
210

UNITARY PACKAGING WIDTH
345

UNITARY PACKAGING LENGTH
1420

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
102879000

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
39.5

PRODUCT NET WEIGHT
39

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053420607

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
210

PACKAGING WIDTH
345

PACKAGING LENGTH
1420

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
102879000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
39.5

PACKAGING NET WEIGHT
39

PACKAGING WEIGHT UNIT
KGM