



### **URBAN-WB SLAVE CCS2**

URBAN-WB SLAVE CCS2, DC Car park boxes

Code: V20740. (CONSULTAR DISPONIBILIDAD)

> Communications: Ethernet

> Output type: 152 ... 920 Vcc - 70 A - 25 kW

> Connector type: CCS Combo 2 [FF]

> Grid type: Three-phase > Charge mode: 4

> Earth leakage protection: Type B

#### **Application**

> No. Sockets: 1

The Urban CCS range has been developed to offer a fast-charging solution in environments where there is no high-power electrical infrastructure (small electric vehicle fleets, dealerships, carsharing companies, small private car parks, etc.) to improve the charging speed of electric vehicles without a major investment.







# **URBAN-WB SLAVE CCS2**

Smart charging devices

Code: V20740.

#### **Specifications**

Input intensity	39 A
Efficiency	94%
Power factor	> 0,98
Frequency	50 / 60 Hz
Type of network	3Ph + N + GND
Nominal voltage	400 V ~ (± 10 %) (480 V ~ bajo demanda)
lectrical characteristics	
Surge protection (DSP)	Optional
Overcurrent protection	MCB curve C (50 A)
Cable: Connector type	CCS Combo 2 (5.5-m cable length)
Max. output intensity (A)	0 70 сс
Charging mode	Mode 4
No. of charges	1
Max. output power (kW)	25 (cc)
Voltage	150 920 Vdc
lechanical characteristics	
Size (mm) width x height x depth	382 x 984 x 236 (mm)
Envelope	Stainless steel
Noise	< 55 dB
Fastening	Wall-mounted
Weight (kg)	56
nvironmental characteristics	
Protection class	IP 54 / IK10
Protection class Relative humidity (without condensation)	IP 54 / IK10 5 95 %
Relative humidity (without condensation)	5 95 %
Relative humidity (without condensation) Storage temperature	5 95 % -40 +60 °C
Relative humidity (without condensation) Storage temperature Working temperature	5 95 % -40 +60 °C
Relative humidity (without condensation) Storage temperature Working temperature tandards	5 95 % -40 +60 °C -35 +45 °C
Relative humidity (without condensation) Storage temperature Working temperature tandards Certifications	5 95 % -40 +60 °C -35 +45 °C
Relative humidity (without condensation)  Storage temperature  Working temperature  tandards  Certifications  Electrical safety, Installation category	5 95 %  -40 +60 °C  -35 +45 °C   CE  CAT III 300 V  IEC 61851-1, IEC 61851-22, IEC 61851-23, IEC 62196-1, IEC 62196-2, IEC 62196-3







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Smart charging devices

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Technology / Type	Ethernet 10/100 Base TX (TCP/IP)
Electrical safety	
Insulation	Double-insulated electric shock protection class II (IEC 61010)
User interface	
LED	RGB color charge indicator
Features / performance	
Energy measurement	Meter for measuring alternating electrical energy according to UNE-EN 50470
Protection	
Safety relay type (class)	RCD B
Output 1	
Maximum current	70 A
Maximum power	25 kW
Voltage range	150-920 Vcc
Connector type	CCS Combo 2 (FF)
Network type	DC

