

AXON SAT MCS



TECHNICAL SPECIFICATIONS

CONFIGURATION	MCS	MCS / CCS HPC
MAXIMUM CHARGING CURRENT [A]	1500	1500 / 600

COMMUNICATION

Charging mode	IEC 61851-1 IEC 61851-23 IEC 61851-24 ISO 15118-20 DIN 70121
Protocol	OCPP 1.6-J OCPP 2.0.1

GENERAL

Housing	Steel with galvanised coating
Color - Housing	DB703 RAL9016 (option)
Color - Front Panel	RAL 9005
Protection rating	IP 54 IK 10
Overall dimensions [H x W x D] (mm)	2150 x 1000 x 470
Weight [kg]	~400
Operating temperature range [°C]	- 35 +55
Operating altitude [m.a.s.l.]	≤ 2000
Communication with the power unit	Optical fiber

All you need

AXON SAT MCS



STANDARD VERSIONS | EQUIPMENT

Product Code	Current	Connectors	Lenght	DC Meter	Payment Terminal	AD Display	Branding
S15-S13-401030804000D703-11001000	up to 1500 A	MCS	3 m	MID	-	-	-
S15-S13-421130804000D703-11001000	up to 1500 A	MCS /CCS HPC	3 m	MID	-	-	-

CONFIGURABLE OPTIONS

Options categories	Selection of options
Connectors	MCS / - MCS / CCS HPC
Cable length [m]	3 / - 4,5* / - 3 / 3
DC Meter	Eichrecht MID
Payment terminal	- Castles S1U2 - cloud solutions Payter Apollo - cloud solutions Ingenico Self 2000-cloud solutions Pax IM 15 - cloud solutions
AD Display	- 19"
Branding	- Mini Midi Maxi
Color	DB703 RAL9016
Payment terminal communication	GSM Ethernet

* - 4.5 m for MCS connectors only. The cable is in contact with the ground.

Learn more

