

TECHNICAL SPECIFICATIONS

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

COMMUNICATION

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

GENERAL

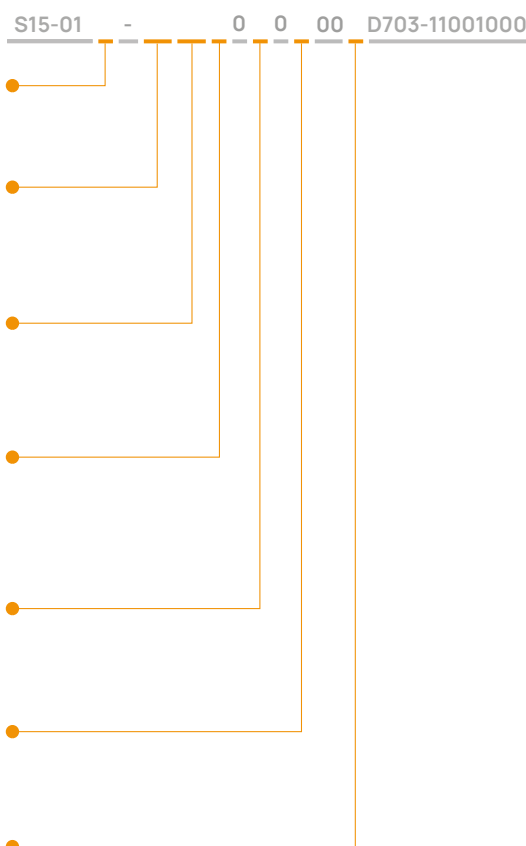
Housing	Steel with galvanised coating
Colour - Housing	DB 703
Colour - Front Panel	RAL 9005
Color - housing - option	RAL palette
Additional branding	Option
Anti-graffiti coating	Option
Protection rating	IP 54 IK 10
Overall dimensions [H x W x D] (mm)	2150 x 1000 x 470
Weight [kg]	~400
Operating temperature range [°C]	- 35 +55
Operating altitude [m.a.s.l.]	≤ 2000
Compliance with standards	TBA
Internal communication	Optical fiber
Communication with vehicle	Single-pair Ethernet

STANDARD VERSIONS | EQUIPMENT

Product Code	Current	Connectors	Lenght	DC Meter	Payment Terminal	AD Display	Branding
S15-S13-401010200000D703-11001000	up to 1500 A	MCS	3,5 m	Standard	Pax IM30 e-Service	-	-
S15-S13-421110200000D703-11001000	up to 1500 A	MCS / CCS HPC	3,5 m	Standard	Pax IM30 e-Service	-	-
S15-S12-221110200000D703-11001000	up to 600 A	CCS HPC / CCS HPC	3,5 m	Standard	Pax IM30 e-Service	-	-

CONFIGURABLE OPTIONS

Options Categories	Selection Of options	Code Fragment	
Current	up to 600 A up to 1500 A*	1 2	
Connectors	MCS / - MCS / CCS HPC CCS HPC / CCS HPC	40 42 22	
Cable lenght [m]	3,5 / - 4,5 / - 3,5 / 3,5 3,5 / 4,5 4,5 / 4,5	10 30 11 13 33	
DC Meter	Standard Eichrecht MID	1 2 3	
Payment terminal	- PAX IM 30 - CCV PAX IM 30 - eService Payter Apollo - Cloud Solutions Valina - Worldline	0 1 2 3 4	
AD Display	- "19	0 2	
Branding	- Mini Midi Maxi	0 1 2 3	



Preeliminary data sheet

* - only for MCS version