

# SAT 600

## TECHNICAL SPECIFICATIONS

CONFIGURATION	NACS HPC CCSI HPC
MAXIMUM CHARGING CURRENT	600 [A]

## COMMUNICATION

Charging mode	Plug & Charge ISO 15118 DIN 70121
Protocol	OCPP 1.6-J OCPP 2.0.1

## GENERAL

Housing	Stainless steel
Housing color	DB 703
Front panel color	RAL 9005
Optional housing color	RAL palette
Branding	Optional
Protection rating	Type 3R acc UL 50
Unit dimensions [H x W x D]	
HOUSING	
[mm]	2300 x 734 x 425
[in]	90.55 x 28.9 x 16.7
Housing with CMS	
[mm]	2300 x 910 x 622 mm
[in]	90.55 x 35.8 x 24.5
Weight	
[kg]	~ 330
[lb]	~ 727
Operating temperature range	
[°C]	-35 +55
[°F]	-31 + 131
Operating altitude	
[m.a.s.l.]	≤ 2000
[ft.a.s.l.]	≤ 6560
Compliance with standards	UL 2202, UL 2231-1/2, UL 991, UL1998, SAE J1772, SAE J3400, NFPA 70, FCC class A, NTEP/CTEP
Communication	Optical fiber

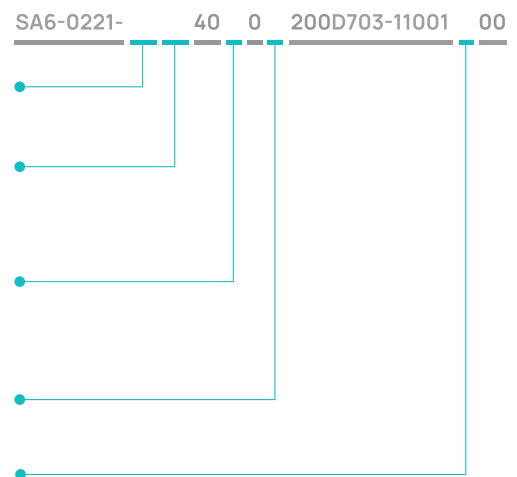
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## STANDARD VERSIONS | EQUIPMENT

Product Code	Current	Connectors	Lenght	Payment Terminal	AD Display	Occupancy sensor
SA6-S22-803040800200D703-11001000	600 A	CCS1 HPC	4.5 m 14 ft	-	-	✓
SA6-S22-703040800200D703-11001000	600 A	NACS HPC	4.5 m 14 ft	-	-	✓

## CONFIGURABLE OPTIONS

Options Categories	Selection Of options	Code Fragment
<b>Connector</b>	CCS1 HPC	80
	NACS HPC	70
<b>Cable lenght [m] [ft]</b>	4.5    14	30
	8*    26*	A0
<b>Payment terminal</b>	-	8
	PAX IM 30- Cloud Solution	F
	Payter Apollo Polar - Cloud Solution	G
	Nayax- Cloud Solution	6
<b>AD Display</b>	-	4
	23.8"	1
<b>Parking space occupancy sensor</b>	-	0
	Occupancy sensor	1



\*option available on request