

SAT 400

TECHNICAL SPECIFICATIONS

CONFIGURATION	NACS, CCS1 (Single, Dual, Combo)
MAXIMUM CHARGING CURRENT	CCS1 400 NACS 380 [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]	2000 x 400 x 250 mm	2000 x 400 x 290 mm
[in]	78.74 x 15.75 x 9.84 in	78.74 x 15.75 x 11.42 in
Housing with Cable Management System (CMS)		
[mm]	2300 x 610 x 250 mm	2300 x 845 x 290 mm
[in]	90.55 x 24.02 x 9.84 in	90.55 x 33.27 x 11.42 in
Weight		
[kg]	~150	~180
[lb]	~330	~396
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	

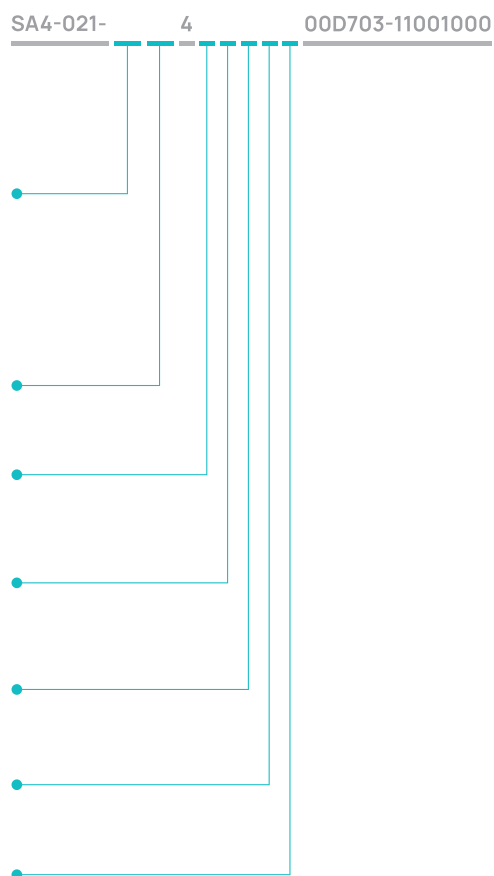
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STANDARD VERSIONS | EQUIPMENT

Product Code	Connectors	Lenght	Front Panel	Payment Terminal	AD Display	CMS
SA4-S21-605040804900D703-11001000	CCS1 / -	5,5 m 18 ft	1	-	-	x1
SA4-S21-060540804900D703-11001000	- / CCS1	5,5 m 18 ft	1	-	-	x1
SA4-S21-505040804900D703-11001000	NACS / -	5,5 m 18 ft	1	-	-	x1
SA4-S21-050540804900D703-11001000	- / NACS	5,5 m 18 ft	1	-	-	x1
SA4-S21-665540804A00D703-11001000	CCS1 / CCS1	5,5 m / 5,5 m 18 ft / 18 ft	1	-	-	x2
SA4-S21-555540804A00D703-11001000	NACS / NACS	5,5 m / 5,5 m 18 ft / 18 ft	1	-	-	x2
SA4-S21-565540804A00D703-11001000	NACS / CCS1	5,5 m / 5,5 m 18 ft / 18 ft	1	-	-	x2
SA4-S21-655540804A00D703-11001000	CCS1 / NACS	5,5 m / 5,5 m 18 ft / 18 ft	1	-	-	x2

CONFIGURABLE OPTIONS

Options Categories	Selection Of options	Code Fragment
Connectors #1, #2	CCS1 / -	60
	- / CCS1	06
	NACS / -	50
	- / NACS	05
	CCS1 / CCS1	66
	NACS / NACS	55
	NACS / CCS1	56
	CCS1 / NACS	65
Cable lenght [m] [ft]	5.5 / - 18 / -	50
	- / 5.5 - / 18	05
	5.5 / 5.5 18 / 18	55
Front panel	x1	0
	x2*	1
Payment terminal	-	8
	PAX IM 30- Cloud Solution	F
	Payter Apollo Polar - Cloud Solution	G
	Nayax - Cloud Solution	6
Number of terminals	x1	1
	x2*	2
AD Display	-	4
	x1 ("19)	2
	x2 ("19)*	3
Cable ManagementSystem (CMS)	x1	9
	x2	A



* option available on request