Product Technical Sheet

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204.CA13P-T2 PILLAR CA 1 SOCKET WITH LOCK

Type 2 3P+N+E 32A 400V~ 22kW 32A 400V 3P+N+E IP54 IK10

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Commercial series	LIBERA Series	IEC 61439-7 (2018) [International Standard] Low-voltage switchgear and controlgear assemblies - Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle	
Product type	PILLAR CA 1 SOCKET WITH LOCK		applications such as marinas, camping
Version	SOLO	EN IEC 61851-1	[European Standard] Electric vehicle
Synthetical description	PILLAR CA 1 SOCKET WITH LOCK		conductive charging system - Part 1: General requirements
Material	VARNISHED METAL	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
EV standard	Type 2 3P+N+E 32A 400V~ 22kW	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Rated current	32A		
Rated voltage	400V		
Working frequency	50/60Hz		
Poles	3P+N+E		
Protection degree IP	IP54		
Working temperature	-30°C/+50°C		
Protection degree IK	IK10		
Colour	GREY		
Saline solution	Resistant		
UV protection	UV resistant		
Mounting version	ON TURRET		

Dimensions	385x1510x263mm
HMI (Human-Machine Interfaces)	LCD 2x20 char
EV functions	PREDISP. FOR SERIAL COMMUN.
EV functions	CHARGE MODE 3 WITH PWM C.PILOT
EV functions	ID. OF CONNECTED CORD- SET SIZE
EV functions	PR. AGAIN.OVERCUR. & EL. SHOCK
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT
EV functions	CURRENT CONSUPTION METERING
EV functions	MAN. OF LID LOCK. & LATCH. SYS
EV functions	CHARGE MAN. IN CASE OF PWR OUT
EV functions	WORKING IN MODE STD- ALONE FREE
EV equipment	1 POWER SUPPLY 24VDC 36W
EV equipment	1 CONTROL CARD
EV equipment	1 LCD DISP. 2X20 ROWS BCKLIGHT
EV equipment	1 STOP CHARGE P.BTN (M. FREE)
EV equipment	1 BACKUP BATTERY
EV equipment	1 FUSE HOLDER 1P+N GG 4A
EV equipment	1 BASE WITH SEPARATION CHAMBER
EV equipment	1 LIGHT.HEAD TRANSL. & RGB LED
EV equipment	1 COUPLE FRONT PAN. IN POLYC.
EV equipment	1 TERMINAL STRIP 5X35MM ²
EV equipment	1 CI.BRK. 3P+N C40 30MA IST. A
EV equipment	1 CURRENT TRANSFORMER

EV equipment	1 MOD. CONTACT. 4P 40A 24VDC
EV equipment	1 DC LEAKAGE DETECTOR