Product Technical Sheet

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204.WD26P-T2T2WALL BOX 2 SOCKETS WITH LOCK

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

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Product type	WALL BOX 2 SOCKETS WITH LOCK	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 charging stations [European Standard] Electric vehicle conductive charging system - Part 1:
Commercial series	LIBERA Series		
Version	SOLO	EN IEC 61851-1 (2019)	
Synthetical description	WALL BOX 2 SOCKETS WITH LOCK	IEC 61851-1 (2017)	General requirements [International Standard] Electric vehicle
Material	ENGINEERING PLASTIC		conductive charging system - Part 1: General requirements
EV standard	Type 2 3P+N+E 32A 400V~ 22kW	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Rated current	32A	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Rated voltage	400V		
Working frequency	50/60Hz		
Poles	3P+N+E		
Protection degree IP	IP54		
Working temperature	-30°C/+50°C		
GLOW WIRE	GW 650°C		
Protection degree IK	IK10		
Colour	GREY		
Saline solution	Resistant		
UV protection	UV resistant		

Mounting version	SURFACE MOUNTING	
Dimensions	360x780x264mm	
HMI (Human-Machine Interfaces)	LCD 2x20 char	
EV functions	ID. OF CONNECTED CORD- SET SIZE	
EV functions	CHARGE MODE 3 WITH PWM C.PILOT	
EV functions	PR. AGAIN.OVERCUR. & EL. SHOCK	
EV functions	PREDISP. FOR SERIAL COMMUN.	
EV functions	WORKING IN MODE STD- ALONE FREE	
EV functions	CHARGE MAN. IN CASE OF PWR OUT	
EV functions	MAN. OF LID LOCK. & LATCH. SYS	
EV functions	CURRENT CONSUPTION METERING	
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT	
EV equipment	2 DC LEAKAGE DETECTORS	
EV equipment	1 MAIN SWITCH 4P 40A	
EV equipment	2 LIGHTING BARS WITH RGB LED	
EV equipment	2 MOD. CONTACT. 4P 25A 24VDC	
EV equipment	2 CURRENT TRANSFORMERS	
EV equipment	1 FUSE HOLDER 1P+N GG 4A	
EV equipment	1 POWER SUPPLY 24VDC 36W	
EV equipment	2 CONTROL CARDS	
EV equipment	2 LCD DISP. 2X20 ROWS BCKLIGHT	
EV equipment	2 STOP CHARGE P.BTN (M. FREE)	
EV equipment	1 BACKUP BATTERY	

EV equipment	2 CI.BRK. 3P+N C20 30MA IST. A	
EV equipment	1 TERMINAL STRIP 1X35MM ²	