Product Technical Sheet

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205.W36-U0WALL BOX CABLE+SOCKET T2

Type 2 3P+N+E 32A 400V~ 22kW 32A 400V 3P+N+E IP54 IK08 Type 2 4m

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Product type	WALL BOX CABLE+SOCKET T2	IEC 61439-7 (2018)	[International Standard] Low-voltage switchgear and controlgear assemblies - Part 7: Assemblies for specific
Commercial series	BE-W Series	applications such as marinas, camping sites, market squares, electric vehicle charging stations	
Version	BUSINESS	EN IEC 61851-1 (2019)	[European Standard] Electric vehicle conductive charging system - Part 1:
Synthetical description	WALL BOX CABLE+SOCKET T2	DIRECTIVE LOW	General requirements [European Directives] Low Voltage
Material Material	ENGINEERING PLASTIC	VOLTAGE 2014/35 /UE	Directive Directive
EV standard	Type 2 3P+N+E 32A 400V~ 22kW	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
With integrated cable	Type 2		
Cable length	4m		
Cable section	5G6+1x0,5mm ²		
Rated current	32A		
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	IK08		

Colour	ANTHRACITE	
Saline solution	Resistant	
UV protection	UV resistant	
Mounting version	SURFACE MOUNTING	
Dimensions	235x370x115mm	
Product replaced by:	205.W36-U	
HMI (Human-Machine Interfaces)	LCD 2x20 char	
User authentication	RFID authentication	
Connectivity	None	
EV functions	PWR CONTACTOR APERTURE MONIT.	
EV functions	WRK IN MODE STD-AL. FREE/PERS.	
EV functions	PREDISP. FOR SERIAL COMMUN.	
EV functions	IDENTIF. OF AUTHORIZED USER	
EV functions	EN. MET. AND CURRENT CONSUMP.	
EV functions	CHARGE MODE 3 WITH PWM C.PILOT	
EV equipment	1 CABLE HOLDER IN TECHNOPOLYM.	
EV equipment	1 FUSE HOLDER 1P+N GG 4A	
EV equipment	1 DC LEAKAGE DETECTOR	
EV equipment	1 MOD. CONTACT. 4P 40A 24VDC	
EV equipment	1 TERMINAL STRIP 5X10MM ²	
EV equipment	1 DIGIT. ENERGY METER 3P+N 80A	
EV equipment	1 CABLE 5G6+1X0,5MM ² 4M	
EV equipment	1 STOP CHARGE P.BTN (M. FREE)	
EV equipment	1 RBG LED STRIPES	
EV equipment	1 READER RFID 13,56MHZ	

EV equipment	1 LCD DISP. 2X20 ROWS BCKLIGHT	
EV equipment	1 CONTROL CARD	
EV equipment	1 POWER SUPPLY 24VDC 36W	
EV excluded	1 CI.BRK. 3P+N C40 30MA IST. A	
EV excluded	UPSTREAM PROTECTI. (BY INST.)	
EV excluded	1 SHUNT TRIP RELEASE 24VDC	
EV specifications	205.W36-U0	