Product Technical Sheet

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205.W17-C0

WALL BOX 1 SOCKET TYPE 2

Type 2 3P+N+E 16A 400V~ 11kW 16A 400V 3P+N+E IP54 IK08

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Commercial series	BE-W Series	IEC 61439-7 (2018)	switchgear and controlgear assemblies -
Product type	WALL BOX 1 SOCKET TYPE 2		Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle charging stations
Version	SOLO	EN IEC 61851-1	[European Standard] Electric vehicle
Synthetical description	WALL BOX 1 SOCKET TYPE 2	(2019) conductive charging system - Part 1: General requirements	
Material	ENGINEERING PLASTIC	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
EV standard	Type 2 3P+N+E 16A 400V~ 11kW	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Rated current	16A		
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		

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Mounting version	SURFACE MOUNTING	
Dimensions	235x370x115mm	
Product replaced by:	205.W119-D	
EV functions	CHARGE MAN. IN CASE OF PWR OUT	
EV functions	CHARGE MODE 3 WITH PWM C.PILOT	
EV functions	ID. OF CONNECTED CORD- SET SIZE	
EV functions	CURRENT CONSUPTION METERING	
EV functions	MANAGING OF LATCHING SYSTEM	
EV functions	WORKING IN MODE STD- ALONE FREE	
EV functions	PREDISP. FOR SERIAL COMMUN.	
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT	
EV equipment	1 CURRENT TRANSFORMER	
EV equipment	1 FUSE HOLDER 1P+N GG 4A	
EV equipment	1 DC LEAKAGE DETECTOR	
EV equipment	1 BACKUP BATTERY	
EV equipment	1 STOP CHARGE P.BTN (M. FREE)	
EV equipment	1 RBG LED STRIPES	
EV equipment	1 TERMINAL STRIP 5X10MM ²	
EV equipment	1 CONTROL CARD	
EV equipment	1 POWER SUPPLY 24VDC 36W	
EV equipment	1 MOD. CONTACT. 4P 25A 24VDC	
EV excluded	UPSTREAM PROTECTI. (BY INST.)	
EV excluded	1 CI.BRK. 3P+N C20 30MA IST. A	