Product Technical Sheet

22 Aug 2023 22:15





205.W20-A0WALL BOX 1 SOCKET TYPE 2

Type 2 1P+N+E 16A 230V~ 3,7kW 16A 230V 1P+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 (2019)	[European Standard] Electric vehicle conductive charging system - Part 1:
Synthetical description	WALL BOX 1 SOCKET TYPE 2	DIRECTIVE LOW	General requirements [European Directives] Low Voltage
Material	ENGINEERING PLASTIC	VOLTAGE 2014/35 Directive /UE	
EV standard	Type 2 1P+N+E 16A 230V~ 3,7kW	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Rated current	16A		
Rated voltage	230V		
Working frequency	50/60Hz		
Poles	1P+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		

Product replaced by: 205.W119-B EV functions CHARGE MODE 3 WITH PWM C.PILOT EV functions ID. OF CONNECTED CORD-SET SIZE EV functions MANAGING OF LATCHING SYSTEM EV functions PR. AGAI.DIR.CON.SF. CHILD SHUT EV functions CURRENT CONSUPTION METERING EV functions CHARGE MAN. IN CASE OF PWR OUT EV functions WORKING IN MODE STD-ALONE FREE EV functions PREDISP. FOR SERIAL COMMUN. EV equipment 1 TERMINAL STRIP 3X10MM² EV equipment 1 CURRENT TRANSFORMER EV equipment 1 CURRENT TRANSFORMER EV equipment 1 BACKUP BATTERY EV equipment 1 STOP CHARGE P.BTN (M. FREE) EV equipment 1 RBG LED STRIPES EV equipment 1 POWER SUPPLY 24VDC 36W EV equipment 1 FUSE HOLDER 1P+N GG 4A EV excluded UPSTREAM PROTECTI. (BY INST.) EV excluded	Mounting version	SURFACE MOUNTING	
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