

Product Technical Sheet

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205.W17-D0

WALL BOX 1 SOCKET TYPE 2

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

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Product type	WALL BOX 1 SOCKET TYPE 2	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
Commercial series	BE-W Series		
Version	SOLO	EN IEC 61851-1 (2019)	[European Standard] Electric vehicle conductive charging system - Part 1: General requirements
Synthetical description	WALL BOX 1 SOCKET TYPE 2	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Material	ENGINEERING PLASTIC	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
EV standard	Type 2 3P+N+E 32A 400V~ 22kW		
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.W119-D
EV functions	ID. OF CONNECTED CORD-SET SIZE
EV functions	CHARGE MODE 3 WITH PWM C.PILOT
EV functions	WORKING IN MODE STD-ALONE FREE
EV functions	PREDISP. FOR SERIAL COMMUN.
EV functions	CURRENT CONSUPTION METERING
EV functions	MANAGING OF LATCHING SYSTEM
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT
EV equipment	1 TERMINAL STRIP 5X10MM ²
EV equipment	1 POWER SUPPLY 24VDC 36W
EV equipment	1 CONTROL CARD
EV equipment	1 RBG LED STRIPES
EV equipment	1 STOP CHARGE P.BTN (M. FREE)
EV equipment	1 MOD. CONTACT. 4P 40A 24VDC
EV equipment	1 CURRENT TRANSFORMER
EV equipment	1 DC LEAKAGE DETECTOR
EV equipment	1 BACKUP BATTERY
EV equipment	1 FUSE HOLDER 1P+N GG 4A
EV excluded	UPSTREAM PROTECTI. (BY INST.)
EV excluded	1 CI.BRK. 3P+N C40 30MA IST. A