

Product Technical Sheet

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205.W119-C

WALL BOX 1 SOCKET TYPE 2

Type 2 3P+N+E 16A 400V~ 11kW 16A 400V
3P+N+E IP55 IK08

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	BE-W[2.0] Series	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
Product type	WALL BOX 1 SOCKET TYPE 2		
Synthetical description	WALL BOX 1 SOCKET TYPE 2		
Material	ENGINEERING PLASTIC	EN IEC 61851-1 (2019)	[European Standard] Electric vehicle conductive charging system - Part 1: General requirements
EV standard	Type 2 3P+N+E 16A 400V~ 11kW	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Rated current	16A	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Rated voltage	400V		
Working frequency	50/60Hz		
Poles	3P+N+E		
Protection degree IP	IP55		
Working temperature	-30°C/+50°C		
GLOW WIRE	GW 650°C		
Protection degree IK	IK08		
Colour	ANTHRACITE		
Mounting version	SURFACE MOUNTING		
Dimensions	235x370x115mm		
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT		

EV functions	EN. MET. AND CURRENT CONSUMP.
EV functions	MANAGING OF LATCHING SYSTEM
EV functions	WORKING IN MODE STD-ALONE FREE
EV functions	PREDISP. FOR SERIAL COMMUN.
EV functions	N/A
EV functions	CHARGE MODE 3 WITH PWM C.PILOT
EV functions	N/A
EV functions	ID. OF CONNECTED CORD-SET SIZE
EV functions	N/A
EV equipment	1 DC LEAKAGE DETECTOR
EV equipment	1 TERMINAL STRIP 5X10MM ²
EV equipment	N/A
EV equipment	1 DIGIT. ENERGY METER 3P+N 80A
EV equipment	1 BACKUP BATTERY
EV equipment	1 RBG LED STRIPES
EV equipment	1 POWER SUPPLY 24VDC 36W
EV equipment	1 FUSE HOLDER 1P+N GG 4A
EV equipment	1 MOD. CONTACT. 4P 25A 24VDC
EV excluded	1 CI.BRK. 3P+N C20 30MA IST. A
EV excluded	UPSTREAM PROTECTI. (BY INST.)
EV specifications	205.W119-C