## **Product Technical Sheet**

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## **205.W11-P0**WALL BOX CABLE+SOCKET T1

Type 1 1P+N+E 16A 230V~ 3,7kW 16A 230V 1P+N+E IP54 IK08 Type 1 4m

**Product Approvals** 

TECHDATA		STANDARDS	AND LAWS
Product type	WALL BOX CABLE+SOCKET T1	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, campin sites, market squares, electric vehicle	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 CABLE+SOCKET T1	DIRECTIVE LOW	General requirements  [European Directives] Low Voltage
 Material	ENGINEERING PLASTIC	VOLTAGE 2014/35 /UE	Directive Directives   Low Voltage
EV standard	Type 1 1P+N+E 16A 230V~ 3,7kW	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
With integrated cable	Type 1		
Cable length	4m		
Cable section	3G2,5+1x0,5mm²		
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	
Mounting version	SURFACE MOUNTING	
Dimensions	235x370x115mm	
EV functions	PWR CONTACTOR APERTURE MONIT.	
EV functions	WORKING IN MODE STD- ALONE FREE	
EV functions	PREDISP. FOR SERIAL COMMUN.	
EV functions	CHARGE MODE 3 WITH PWM C.PILOT	
EV functions	PR. AGAIN.OVERCUR. & EL. SHOCK	
EV functions	CURRENT CONSUPTION METERING	
EV equipment	1 FUSE HOLDER 1P+N GG 4A	
EV equipment	1 DC LEAKAGE DETECTOR	
EV equipment	1 MOD. CONTACT. 2P 25A 24VDC	
EV equipment	1 CI.BRK. 1P+N D20 30MA IST. A	
EV equipment	1 TERMINAL STRIP 3X10MM <sup>2</sup>	
EV equipment	1 SHUNT TRIP RELEASE 24VDC	
EV equipment	1 POWER SUPPLY 24VDC 36W	
EV equipment	1 CURRENT TRANSFORMER	
EV equipment	1 CABLE 3G2,5+1X0,5MM <sup>2</sup> 4M	
EV equipment	1 CABLE HOLDER IN TECHNOPOLYM.	
EV equipment	1 STOP CHARGE P.BTN (M. FREE)	
EV equipment	1 RBG LED STRIPES	
EV equipment	1 CONTROL CARD	