Product Technical Sheet

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205.W36-C0WALL BOX 1 SOCKET TYPE 2

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

Product Approvals

Commercial series BE-W S		SIANDANDS	AND LAWS
DE W 6	Series	IEC 61439-7 (2018)	[International Standard] Low-voltage switchgear and controlgear assemblies -
Product type WALL B TYPE 2	3OX 1 SOCKET	sites, market squares, electric vehicle	applications such as marinas, camping
Version	ESS	EN IEC 61851-1 [European Standard] Electric vehicle conductive charging system - Part 1:	
Synthetical description WALL B TYPE 2	BOX 1 SOCKET	DIRECTIVE LOW	General requirements [European Directives] Low Voltage
Material ENGINE	EERING PLASTIC	VOLTAGE 2014/35 /UE	Directive Directives
EV standard Type 2.3	3P+N+E 16A 400V~	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Rated current 16A			
Rated voltage 400V			
Working frequency 50/60Hz	Z		
Poles 3P+N+E			
Protection degree IP IP54			
Working temperature -30°C/+	50°C		
GLOW WIRE GW 650)°C		
Protection degree IK IK08			
Colour ANTHRA	ACITE		
Saline solution Resistar	nt		
UV protection UV resis	stant		

Mounting version	SURFACE MOUNTING	
Dimensions	235x370x115mm	
Product replaced by:	205.W36-D	
HMI (Human-Machine Interfaces)	LCD 2x20 char	
User authentication	RFID authentication	
Connectivity	None	
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT	
EV functions	CHARGE MODE 3 WITH PWM C.PILOT	
EV functions	ID. OF CONNECTED CORD- SET SIZE	
EV functions	PREDISP. FOR SERIAL COMMUN.	
EV functions	WRK IN MODE STD-AL. FREE/PERS.	
EV functions	CHARGE MAN. IN CASE OF PWR OUT	
EV functions	MANAGING OF LATCHING SYSTEM	
EV functions	IDENTIF. OF AUTHORIZED USER	
EV functions	EN. MET. AND CURRENT CONSUMP.	
EV equipment	1 BACKUP BATTERY	
EV equipment	1 STOP CHARGE P.BTN (M. FREE)	
EV equipment	1 DIGIT. ENERGY METER 3P+N 80A	
EV equipment	1 TERMINAL STRIP 5X10MM ²	
EV equipment	1 MOD. CONTACT. 4P 25A 24VDC	
EV equipment	1 DC LEAKAGE DETECTOR	
EV equipment	1 FUSE HOLDER 1P+N GG 4A	
EV equipment	1 POWER SUPPLY 24VDC 36W	
EV equipment	1 CONTROL CARD	

EV equipment	1 LCD DISP. 2X20 ROWS BCKLIGHT
EV equipment	1 READER RFID 13,56MHZ
EV equipment	1 RBG LED STRIPES
EV excluded	UPSTREAM PROTECTI. (BY INST.)
EV excluded	1 CI.BRK. 3P+N C20 30MA IST. A