

CH-W-S-A22-P-V

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product is no longer available



Smart charging solutions for individual challenges - The intelligent and networkable EV charging box family AC SMART. Ready for any application scenario in the private and commercial sector: from simple charging with a single charging point through integration into smart grids to the complex management of entire charging parks.

The three platform-based feature lines ECO, VALUE and ADVANCED cover the most common use-cases and can be adapted to individual applications by means of standardized interfaces and versatile configuration options. Clever features, such as RFID- or mobile app-based user authentication, adjustability of the charging current, integrated load and charge management or self-sufficient PV surplus charging, make the AC SMART Boxes a flexible, customizable and in addition to that, an efficient and sustainable charging solution.

General ordering data

Version	Wallbox, max. charging capacity of 22 kW @ 3-phase (400 V) grid connection, max. current 32 A, With attached 5 m cable and type 2 plug, Mobile App, RFID/NFC
Order No.	2875250000
Type	CH-W-S-A22-P-V
GTIN (EAN)	4064675650812
Qty.	1 items
Delivery status	Discontinued
Available until	2025-04-16T00:00:00+02:00

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Depth	149 mm	Depth (inches)	5.8661 inch
Height	439 mm	Height (inches)	17.2834 inch
Width	273 mm	Width (inches)	10.748 inch
Net weight	6808 g		

Temperatures

Storage temperature	-40 °C...70 °C	Operating temperature	-30 °C...50 °C
Humidity	5 - 95% rel. humidity		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c, 7a, 7cl
REACH SVHC	Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3
SCIP	d677010f-3c13-4196-b022-f62e8f2ef6a2

Classifications

ETIM 8.0	EC002883	ETIM 9.0	EC002883
ETIM 10.0	EC002883	ECLASS 14.0	27-14-47-01
ECLASS 15.0	27-14-47-01		

Drawings



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Accessories

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Surge protection boxes



General ordering data

Type	PVC AC 1I 10 SPD2R + RJ...	Version	
Order No.	8000104168	AC voltage version, Auxiliary and alarm contact, Surge protection II,	
GTIN (EAN)	4099986573475	TN-C-S, TN-S, IT with N, IT without N, TT	
Qty.	1 ST		