

CH-W-S-A7.4-P-E**Weidmüller Interface GmbH & Co. KG**

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Germany

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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 7.4 kW @ 1-phase (230 V) grid connection, max. current 32 A, With attached 5 m cable and type 2 plug, Mobile App
Order No.	2875210000
Type	CH-W-S-A7.4-P-E
GTIN (EAN)	4064675650775
Qty.	1 items
Delivery status	Discontinued
Available until	2025-04-16T00:00:00+02:00

Technical data

Approvals

Approvals



ROHS	Conform
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Dimensions and weights

Depth	150 mm	Depth (inches)	5.9055 inch
Height	433 mm	Height (inches)	17.0472 inch
Width	268 mm	Width (inches)	10.5512 inch
Net weight	5009 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		



Accessories**AC Boxes****General ordering data**

Type	PVC AC 1I 1O 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	