

## CH-W-S-A7.4-S-E

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

[www.weidmueller.com](http://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 7.4 kW @ 1-phase (230 V) grid connection, max. current 32 A, Type 2 socket outlet, Mobile App
Order No.	<a href="#">2875200000</a>
Type	CH-W-S-A7.4-S-E
GTIN (EAN)	4064675650768
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	167 mm	Depth (inches)	6.5748 inch
Height	433 mm	Height (inches)	17.0472 inch
Width	268 mm	Width (inches)	10.5512 inch
Net weight	3600 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)	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.	<a href="#">8000104168</a>	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		