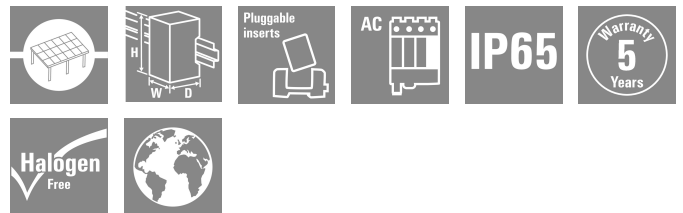


PV 40201S2V4C2A0ES**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Your best option for AC protection.

Designed to work with different string inverters, Weidmüller has developed this standard configurations of AC combiner boxes based upon recurring customer requirements.

Depending on the version, the combiner boxes can contain fuses and surge protection. These combiner boxes are specially designed for major string inverter manufacturers worldwide.

General ordering data

Version	Photovoltaics, Assembled enclosure, Combiner Box, AC voltage version, With fuse holder, Cable gland, String Inverter
Order No.	8000069111
Type	PV 40201S2V4C2A0ES
GTIN (EAN)	4064675329695
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Depth	300 mm	Depth (inches)	11.811 inch
Height	847 mm	Height (inches)	33.3464 inch
Width	636 mm	Width (inches)	25.0393 inch
Net weight	19874.43 g		

Temperatures

Ambient temperature -20 °C...50 °C

Environmental Product Compliance

RoHS Compliance Status Compliant
 REACH SVHC Lead 7439-92-1

Rated data IEC / EN

Rated current	136 A	Voltage type	AC
Fuse protection	160 A gG	Operating voltage	800 V
Suitable for	Photovoltaics	Standards	IEC 61439-2 ed 2.0, EN 61439-2:2011

AC electrical properties

Rated voltage 800 V Earthing Directly at the VPU

AC inputs

Cable version regular Number of AC inputs 2

AC outputs

AC output cable connection type Screw connection, M12 Number of AC outputs 1

Guarantee

Time interval 5 years

General data

Standards IEC 61439-2 ed 2.0, EN 61439-2:2011 Protection degree IP65
 Installation location Protected outdoor area (>1 km from sea)

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www.weidmueller.com**Technical data****Classifications**

ETIM 8.0	EC003857	ETIM 9.0	EC003857
ETIM 10.0	EC003857	ECLASS 14.0	22-57-02-92
ECLASS 15.0	22-57-02-92		

Drawings

