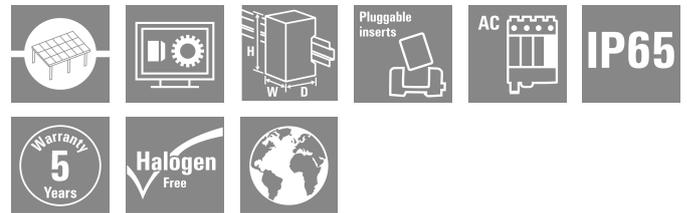


PV 40201S2V3C1A0ES

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.	8000069109
Type	PV 40201S2V3C1A0ES
GTIN (EAN)	4064675331315
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	29000 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 I _N	112 A	Voltage type	AC
Fuse protection	125 A gG	Operating voltage	690 V
Suitable for	Photovoltaics	Standards	IEC 61439-2 ed 2.0, EN 61439-2:2011

AC electrical properties

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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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

