

PV SUNCOVER 20/20/13

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

www.weidmueller.com



General ordering data

Version	Photovoltaics, Sun cover
Order No.	8000143243
Type	PV SUNCOVER 20/20/13
GTIN (EAN)	4099987111829
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	136.5 mm	Depth (inches)	5.374 inch
Height	224.5 mm	Height (inches)	8.8386 inch
Width	241 mm	Width (inches)	9.4882 inch
Net weight	2000 g		

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
 REACH SVHC No SVHC above 0.1 wt%

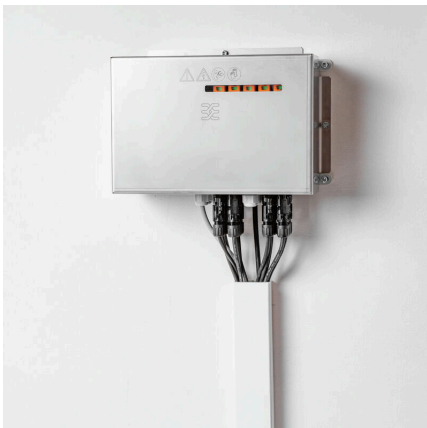
Material

Basic material Stainless steel

Classifications

ETIM 8.0	EC000744	ETIM 9.0	EC000744
ETIM 10.0	EC000744	ECLASS 14.0	27-18-24-05
ECLASS 15.0	27-18-24-05		

Drawings



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Accessories

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DC generator combiner boxes without fuses



PV Next combiner boxes for inverters with 1 to 12 MPP trackers are used to protect the DC side of a photovoltaic system. The combiner boxes protect the inverter against overvoltages and thus comply with the European Directive CLC/TS 51643-32. In addition, these products offer the possibility to protect the system against reverse currents and the possibility to combine strings to save cables during installation.

General ordering data

Type	PVN DC 1I 1O 1MPP SPD1R...	Version
Order No.	2914580000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 1 Input / 1
GTIN (EAN)	4099986542020	Output per MPP, Surge protection I / II, MC4-Evo 2
Qty.	1 ST	
Type	PVN DC 1I 1O 2MPP SPD1R...	Version
Order No.	2882160000	Photovoltaics, Combiner Box, PV Next, 1100 V, 2 MPP's, 1 Input / 1
GTIN (EAN)	4064675675778	Output per MPP, Surge protection I / II, MC4-Evo 2
Qty.	1 ST	
Type	PVN DC 2I 1O 1MPP SPD1R...	Version
Order No.	2791930000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 2 Inputs / 1
GTIN (EAN)	4064675072973	Output per MPP, Surge protection I / II, Cable gland
Qty.	1 ST	
Type	PVN DC 2I 1O 1MPP SPD1R...	Version
Order No.	2866300000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 2 Inputs / 1
GTIN (EAN)	4064675603986	Output per MPP, Surge protection I / II, MC4-Evo 2
Qty.	1 ST	
Type	PVN DC 2I 1O 1MPP SPD1R...	Version
Order No.	2791920000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 2 Inputs / 1
GTIN (EAN)	4064675072966	Output per MPP, Surge protection I / II, WM4C
Qty.	1 ST	
Type	PVN DC 2I 1O 1MPP SPD2R...	Version
Order No.	2791950000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 2 Inputs / 1
GTIN (EAN)	4064675072997	Output per MPP, Surge protection II, Cable gland
Qty.	1 ST	
Type	PVN DC 2I 1O 1MPP SPD2R...	Version
Order No.	2866310000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 2 Inputs / 1
GTIN (EAN)	4064675603993	Output per MPP, Surge protection II, MC4-Evo 2
Qty.	1 ST	
Type	PVN DC 2I 1O 1MPP SPD2R...	Version
Order No.	2791940000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 2 Inputs / 1
GTIN (EAN)	4064675072980	Output per MPP, Surge protection II, WM4C
Qty.	1 ST	
Type	PVN DC 2I 1O 2MPP SPD1R...	Version
Order No.	2866320000	Photovoltaics, Combiner Box, PV Next, 1100 V, 2 MPP's, 2 Inputs / 1
GTIN (EAN)	4064675604006	Output per MPP, Surge protection I / II, Cable gland
Qty.	1 ST	
Type	PVN DC 2I 1O 2MPP SPD1R...	Version
Order No.	2866360000	Photovoltaics, Combiner Box, PV Next, 1100 V, 2 MPP's, 2 Inputs / 1
GTIN (EAN)	4064675604044	Output per MPP, Surge protection I / II, MC4-Evo 2
Qty.	1 ST	

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Type	PVN DC 2I 1O 2MPP SPD1R...	Version
Order No.	2866340000	Photovoltaics, Combiner Box, PV Next, 1100 V, 2 MPP's, 2 Inputs / 1
GTIN (EAN)	4064675604020	Output per MPP, Surge protection I / II, WM4C
Qty.	1 ST	
Type	PVN DC 2I 1O 2MPP SPD2R...	Version
Order No.	2866330000	Photovoltaics, Combiner Box, PV Next, 1100 V, 2 MPP's, 2 Inputs / 1
GTIN (EAN)	4064675604013	Output per MPP, Surge protection II, Cable gland
Qty.	1 ST	
Type	PVN DC 2I 1O 2MPP SPD2R...	Version
Order No.	2866370000	Photovoltaics, Combiner Box, PV Next, 1100 V, 2 MPP's, 2 Inputs / 1
GTIN (EAN)	4064675604051	Output per MPP, Surge protection II, MC4-Evo 2
Qty.	1 ST	
Type	PVN DC 2I 1O 2MPP SPD2R...	Version
Order No.	2866350000	Photovoltaics, Combiner Box, PV Next, 1100 V, 2 MPP's, 2 Inputs / 1
GTIN (EAN)	4064675604037	Output per MPP, Surge protection II, WM4C
Qty.	1 ST	
Type	PVN DC 3I 3O 1MPP SPD1R...	Version
Order No.	2890560000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 3 Inputs / 3
GTIN (EAN)	4064675878407	Outputs per MPP, Surge protection I / II, Cable gland
Qty.	1 ST	
Type	PVN DC 3I 3O 1MPP SPD1R...	Version
Order No.	2890320000	Photovoltaics, Combiner Box, PV Next, 1100 V, 1 MPP, 3 Inputs / 3
GTIN (EAN)	4064675877967	Outputs per MPP, Surge protection I / II, MC4-Evo 2
Qty.	1 ST	