

BRES REPLACEMENT HINGE

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

www.weidmueller.com



General ordering data

Version	Photovoltaics, Spare part, Hinge pin, 10 MPP's, 12 MPP's
Order No.	3098500000
Type	BRES REPLACEMENT HINGE
GTIN (EAN)	4099987129831
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	70 mm	Depth (inches)	2.7559 inch
Height	7.8 mm	Height (inches)	0.3071 inch
Width	7.8 mm	Width (inches)	0.3071 inch
Net weight	220 g		

Environmental Product Compliance

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

Classifications

ETIM 8.0	EC002626	ETIM 9.0	EC002626
ETIM 10.0	EC002626	ECLASS 14.0	27-18-28-16
ECLASS 15.0	27-18-28-16		

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Accessories

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Fireman Switch



For safe remote shutdown Rooftop photovoltaic systems can require a disconnection device at the point where the cables enter into the building, that is connected to the power grid in the building. This allows the fire brigade to carry out their work in an emergency without being unnecessarily endangered. When the power supply is restored, the PV Next Fireman Switch automatically reconnects the PV strings.

General ordering data

Type	PVC DC 2I 2O 10MPP RD S...	Version
Order No.	8000130053	Photovoltaics, Combiner Box, Fireman's switch, PV Next, 10 MPP's,
GTIN (EAN)	4099987231770	2 Inputs / 2 Outputs per MPP, Surge protection I / II, Remote
Qty.	1 ST	disconnecter, WM4C, 1100 V
Type	PVC DC 2I 2O 10MPP RD S...	Version
Order No.	8000130058	Photovoltaics, Combiner Box, Fireman's switch, PV Next, 10 MPP's,
GTIN (EAN)	4099987231763	2 Inputs / 2 Outputs per MPP, Surge protection I / II, Remote
Qty.	1 ST	disconnecter, MC4-Evo 2, 1100 V
Type	PVC DC 2I 2O 10MPP RD W...	Version
Order No.	8000130052	Photovoltaics, Combiner Box, Fireman's switch, PV Next, 10 MPP's, 2
GTIN (EAN)	4099987124997	Inputs / 2 Outputs per MPP, Remote disconnecter, WM4C, 1100 V
Qty.	1 ST	
Type	PVC DC 2I 2O 10MPP RD E...	Version
Order No.	8000130051	Photovoltaics, Combiner Box, Fireman's switch, PV Next, 10 MPP's, 2
GTIN (EAN)	4099987124980	Inputs / 2 Outputs per MPP, Remote disconnecter, MC4-Evo 2, 1100
Qty.	1 ST	V
Type	PVC DC 2I 2O 12MPP RD S...	Version
Order No.	8000130057	Photovoltaics, Combiner Box, Fireman's switch, PV Next, 12 MPP's,
GTIN (EAN)	4099987231800	2 Inputs / 2 Outputs per MPP, Surge protection I / II, Remote
Qty.	1 ST	disconnecter, WM4C, 1100 V
Type	PVC DC 2I 2O 12MPP RD S...	Version
Order No.	8000130056	Photovoltaics, Combiner Box, Fireman's switch, PV Next, 12 MPP's,
GTIN (EAN)	4099987231794	2 Inputs / 2 Outputs per MPP, Surge protection I / II, Remote
Qty.	1 ST	disconnecter, MC4-Evo 2, 1100 V
Type	PVC DC 2I 2O 12MPP RD W...	Version
Order No.	8000130055	Photovoltaics, Combiner Box, Fireman's switch, PV Next, 12 MPP's, 2
GTIN (EAN)	4099987125024	Inputs / 2 Outputs per MPP, Remote disconnecter, WM4C, 1100 V
Qty.	1 ST	
Type	PVC DC 2I 2O 12MPP RD E...	Version
Order No.	8000130054	Photovoltaics, Combiner Box, Fireman's switch, PV Next, 12 MPP's, 2
GTIN (EAN)	4099987125000	Inputs / 2 Outputs per MPP, Remote disconnecter, MC4-Evo 2, 1100
Qty.	1 ST	V

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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	PVC DC 2I 2O 10MPP SPD1...	Version
Order No.	8000112516	Photovoltaics, Combiner Box, PV Next, 1100 V, 10 MPP's, 2 Inputs /
GTIN (EAN)	4099986850019	2 Outputs per MPP, Surge protection I / II, WM4C
Qty.	1 ST	
Type	PVC DC 2I 1O 10MPP SPD1...	Version
Order No.	8000106274	Photovoltaics, Combiner Box, PV Next, 1100 V, 10 MPP's, 2 Inputs /
GTIN (EAN)	4099986665354	1 Output per MPP, Surge protection I / II, MC4-Evo 2
Qty.	1 ST	
Type	PVC DC 2I 2O 12MPP SPD1...	Version
Order No.	8000115469	Photovoltaics, Combiner Box, PV Next, 1100 V, 12 MPP's, 2 Inputs /
GTIN (EAN)	4099986879126	2 Outputs per MPP, Surge protection I / II, WM4C
Qty.	1 ST	
Type	PVC DC 2I 2O 12MPP SPD1...	Version
Order No.	8000107558	Photovoltaics, Combiner Box, PV Next, 1100 V, 12 MPP's, 2 Inputs /
GTIN (EAN)	4099986665361	2 Outputs per MPP, Surge protection I / II, MC4-Evo 2
Qty.	1 ST	
Type	PVC DC 2I 2O 10MPP SPD...	Version
Order No.	8000107559	Photovoltaics, Combiner Box, PV Next, 1100 V, 10 MPP's, 2 Inputs /
GTIN (EAN)	4099986665378	2 Outputs per MPP, Surge protection I / II, MC4-Evo 2
Qty.	1 ST	