

## PVHXW-W-W+XX06W+15

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

[www.weidmueller.com](http://www.weidmueller.com)



The Y cable is used for the parallel connection of several strings in a PV system, e.g. for splitting a line in front of an inverter.

The cables are available in different connection variants.

### General ordering data

Version	Photovoltaics, X-Connector Cable, 2x WM4 C Male, 2x WM4 C Female, 6mm <sup>2</sup> , 1500 V
Order No.	<a href="#">2814240000</a>
Type	PVHXW-W-W+XX06W+15
GTIN (EAN)	4064675298922
Qty.	1 items

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**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Net weight 129 g

**Environmental Product Compliance**

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

**PV cable harnessing**

PV cable version	Cable side	left
	Number	1
	Cable length	160 mm
	Cable colour	black
	Cable cross section	6 mm <sup>2</sup>
	Rated current	35 A
	Inline fuse integrated	No
	Version of cable end [In-Block]	connector
	Connector version	WM4 C
	Type of plug-in contact	male
	Cable side	right 1
	Number	1
	Cable length	200 mm
	Cable colour	black
	Cable cross section	6 mm <sup>2</sup>
	Rated current	35 A
	Inline fuse integrated	No
	Version of cable end [In-Block]	connector
	Connector version	WM4 C
	Type of plug-in contact	male
	Cable side	right 2
	Number	2
	Cable length	200 mm
	Cable colour	black
	Cable cross section	6 mm <sup>2</sup>
	Rated current	35 A
	Inline fuse integrated	No
	Version of cable end [In-Block]	connector
	Connector version	WM4 C
	Type of plug-in contact	female
	Cable side	right
	Number	3
	Cable length	200 mm
	Cable colour	black
	Cable cross section	6 mm <sup>2</sup>
	Rated current	35 A
Inline fuse integrated	No	
Version of cable end [In-Block]	connector	

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## Technical data

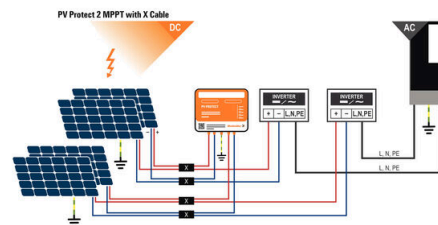
	Connector version	WM4 C
	Type of plug-in contact	female
Rated DC voltage	1500 V	
Wire cross-section	6.00 mm <sup>2</sup>	

### Electrical characteristics

Rated DC voltage	1500 V
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### Classifications

ETIM 8.0	EC001576	ETIM 9.0	EC001576
ETIM 10.0	EC001576	ECLASS 14.0	27-06-04-02
ECLASS 15.0	27-06-04-02		



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Drawings

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