

**PVHYM-M-XXXX6W+15****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

The Y or X cable is used to connect three or four elements of a PV system, such as the connection between PV panels, inverters and surge protection boxes. The cables are available in different connection variants.

**General ordering data**

Version	Photovoltaics, Y-Connector Cable, 1x WM4 C Female, 2x MC4 Male, 6mm <sup>2</sup> , 1500 V
Order No.	<a href="#">2877850000</a>
Type	PVHYM-M-XXXX6W+15
GTIN (EAN)	4064675666417
Qty.	1 pc(s).

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## Technical data

## Dimensions and weights

Net weight	85.6 g
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## 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>
	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	1
	Cable length	200 mm
	Cable colour	black
	Cable cross section	6 mm <sup>2</sup>
	Inline fuse integrated	No
	Version of cable end [In-Block]	connector
	Connector version	MC 4
	Type of plug-in contact	male
	Cable side	right
	Number	2
	Cable length	200 mm
	Cable colour	black
	Cable cross section	6 mm <sup>2</sup>
	Inline fuse integrated	No
	Version of cable end [In-Block]	connector
	Connector version	MC 4
	Type of plug-in contact	male
Rated DC voltage	1,000 V	
Wire cross-section	6 mm <sup>2</sup>	

## Classifications

ETIM 6.0	EC001576	ETIM 7.0	EC001576
ETIM 8.0	EC001576	ETIM 9.0	EC001576
ECLASS 9.0	27-06-04-02	ECLASS 9.1	27-06-91-90
ECLASS 10.0	27-06-04-02	ECLASS 11.0	27-06-04-02
ECLASS 12.0	27-06-04-02	ECLASS 13.0	27-06-04-02

## Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

## Approvals

Approvals



ROHS	Conform
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Creation date July 25, 2024 5:08:47 PM CEST

Catalogue status 13.07.2024 / We reserve the right to make technical changes.

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## Technical data

### Downloads

Approval/Certificate/Document of Con-  
formity

[CE-Declaration\\_PV\\_Y-X\\_Cables](#)

Catalogues

[Catalogues in PDF-format](#)

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## Drawings



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**Drawings**
