

PVHYM+XXW-XX06M-11**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, Y-Connector Cable, 1x MC4 Female, 1x WM4 C Male, 1x MC4 Male, 6mm ² , 1100 V
Order No.	2814210000
Type	PVHYM+XXW-XX06M-11
GTIN (EAN)	4064675298892
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS

Conform

Dimensions and weights

Net weight

82.4 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 ²
Rated current	39 A
Inline fuse integrated	No
Version of cable end [In-Block]	connector
Connector version	MC 4
Type of plug-in contact	female
Cable side	right 1
Number	1
Cable length	200 mm
Cable colour	black
Cable cross section	6 mm ²
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 ²
Rated current	39 A
Inline fuse integrated	No
Version of cable end [In-Block]	connector
Connector version	MC 4
Type of plug-in contact	male

Rated DC voltage

1100 V

Wire cross-section

6.00 mm²

Electrical characteristics

Rated DC voltage

1100 V

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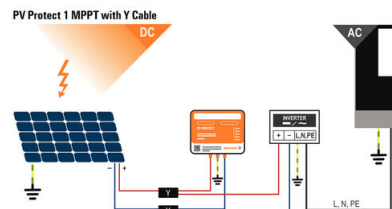
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www.weidmueller.com**Technical data****Classifications**

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		

Drawings

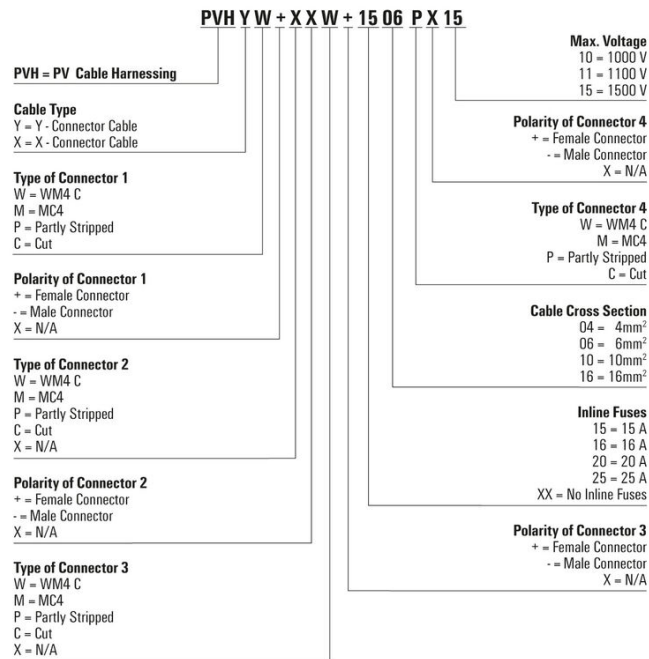


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Drawings

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Counterpart

PV PROTECT



PV Protect is the solution for optimum protection of the inverter against overvoltages. It is very compact and only requires Y-cables to connect to the PV strings. So it is a perfect product to retrofit existing PV residential installations with overvoltage protection.

General ordering data

Type	VPUM1I1SXFXV101TXPX10	Version
Order No.	2764140000	Surge protection, 1 MPP, Surge protection I / II, WM4C, 1000 V
GTIN (EAN)	4064675016113	
Qty.	1 ST	
Type	VPUM1I1SXFXV201TXPX10	Version
Order No.	2764110000	Surge protection, 1 MPP, Surge protection II, WM4C, 1000 V
GTIN (EAN)	4064675014195	
Qty.	1 ST	
Type	VPUM1I1SXFXV201TXPX15	Version
Order No.	2764160000	Surge protection, 1 MPP, Surge protection II, WM4C, 1500 V
GTIN (EAN)	4064675016137	
Qty.	1 ST	
Type	VPUM2I2SXFXV101TXPX10	Version
Order No.	2764150000	Surge protection, 2 MPP's, Surge protection I / II, WM4C, 1000 V
GTIN (EAN)	4064675016120	
Qty.	1 ST	
Type	VPUM2I2SXFXV201TXPX10	Version
Order No.	2764130000	Surge protection, 2 MPP's, Surge protection II, WM4C, 1000 V
GTIN (EAN)	4064675016106	
Qty.	1 ST	
Type	VPUM2I2SXFXV201TXPX15	Version
Order No.	2764180000	Surge protection, 2 MPP's, Surge protection II, WM4C, 1500 V
GTIN (EAN)	4064675016144	
Qty.	1 ST	