

PVHXW+W+PXXX06M-15

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, X-Connector Cable, 2x WM4 C Female, 1x Partly stripped cable end, 1x WM4 C Male, 6mm ² , 1500 V
Order No.	2814290000
Type	PVHXW+W+PXXX06M-15
GTIN (EAN)	4064675298977
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 112.6 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	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	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	female
	Cable side	right 1
	Number	2
	Cable length	200 mm
	Cable colour	black
	Cable cross section	6 mm ²
	Rated current	70 A
	Inline fuse integrated	No
	Version of cable end [In-Block]	partially stripped
	Cable side	right 2
	Number	3
	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	

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Technical data

Rated DC voltage	1500 V
Wire cross-section	6.00 mm ²

Electrical characteristics

Rated DC voltage	1500 V
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Classifications

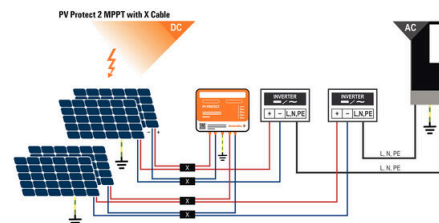
ETIM 8.0	EC001576	ETIM 9.0	EC001576
ETIM 10.0	EC001576	ECLASS 14.0	27-06-04-02
ECLASS 15.0	27-06-04-02		

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Drawings

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