

PVHYM-M-XXXX6W+11

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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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 WM4 C Female, 2x MC4 Male, 6mm ² , 1100 V
Order No.	2877850000
Type	PVHYM-M-XXXX6W+11
GTIN (EAN)	4064675666417
Qty.	1 items

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 85.6 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 1
	Number	1
	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
	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 mm ²

Electrical characteristics

Rated DC voltage 1100 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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