

PVHYM-M-XXXX6W+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 WM4 C Female, 2x MC4 Male, 6mm², 1100 V
Order No.	2877850000
Type	PVHYM-M-XXXX6W+11
GTIN (EAN)	4064675666417
Qty.	1 items

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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 mm²

Electrical characteristics

Rated DC voltage

1100 V

Technical data**Classifications**

ETIM 6.0	EC001576	ETIM 7.0	EC001576
ETIM 8.0	EC001576	ETIM 9.0	EC001576
ETIM 10.0	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	ECLASS 14.0	27-06-04-02
ECLASS 15.0	27-06-04-02		

Drawings



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Drawings

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