

PVHXM+M+W-XX06M-15**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, X-Connector Cable, 2x MC4 Female, 1x WM4 C Male, 1x MC4 Male, 6mm ² , 1000 V |
| Order No. | 2814270000 |
| Type | PVHXM+M+W-XX06M-15 |
| GTIN (EAN) | 4064675298953 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions and weights

| | |
|------------|---------|
| Net weight | 117.6 g |
|------------|---------|

PV cable harnessing

| | | |
|------------------|---------------------------------|-------------------|
| PV cable version | Cable side | left |
| | Number | 1 |
| | Cable length | 160 mm |
| | Cable colour | black |
| | Cable cross section | 6 mm ² |
| | Version of cable end [In-Block] | connector |
| | Connector version | MC 4 |
| | Type of plug-in contact | female |
| | Cable side | right |
| | Number | 1 |
| | Cable length | 200 mm |
| | Cable colour | black |
| | Cable cross section | 6 mm ² |
| | Version of cable end [In-Block] | connector |
| | Connector version | MC 4 |
| | Type of plug-in contact | female |
| | Cable side | right |
| | Number | 2 |
| | Cable length | 200 mm |
| | Cable colour | black |
| | Cable cross section | 6 mm ² |
| | Version of cable end [In-Block] | connector |
| | Connector version | WM4 C |
| | Type of plug-in contact | male |
| | Cable side | right |
| | Number | 3 |
| | Cable length | 200 mm |
| | Cable colour | black |
| | Cable cross section | 6 mm ² |
| | 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 ² |
|--------------------|-------------------|

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 |

Approvals

Approvals



ROHS

Conform

Creation date May 23, 2024 7:51:20 PM CEST

Catalogue status 18.05.2024 / 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

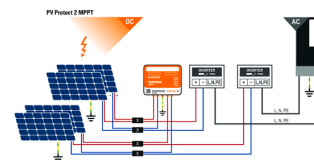
[Catalogues in PDF-format](#)

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Drawings



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Drawings

