# PVHXW+W+PXXX06M-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 WM4 C Female, 1x Partly stripped cable end, 1x WM4 C Male, 6mm², 1500 V |
| Order No. | 2814290000 |
| Type | PVHXW+W+PXXX06M-15 |
| GTIN (EAN) | 4064675298977 |
| Qty. | 1 pc(s). |

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## Technical data

### Dimensions and weights

| | |
|---|---|
| Net weight | 112.6 g |

### PV cable harnessing

| | | |
|---|---|---|
| PV cable version | Cable side | left |
| | Number | 1 |
| | Cable length | 160 mm |
| | Cable colour | black |
| | Cable cross section | 6 mm² |
| | 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 mm² |
| | Version of cable end [In-Block) | connector |
| | Connector version | WM4 C |
| | Type of plug-in contact | female |
| | Cable side | right |
| | Number | 2 |
| | Cable length | 200 mm |
| | Cable colour | black |
| | Cable cross section | 6 mm² |
| | Version of cable end [In-Block) | partially stripped |
| | Cable side | right |
| | Number | 3 |
| | Cable length | 200 mm |
| | Cable colour | black |
| | Cable cross section | 6 mm² |
| | 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 mm² | |

### 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 | CE |
| ROHS | Conform |

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## Technical data

### Downloads

| | |
|---|---|
| Approval/Certificate/Document of Conformity | CE-Declaration_PV_Y-X_Cables |
| Catalogues | Catalogues in PDF-format |

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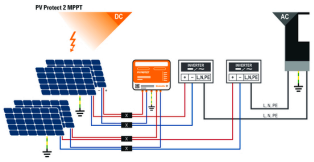
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## Drawings









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## Drawings

