

PVHXM+M+W-XX06M-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, 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-11 |
| GTIN (EAN) | 4064675298953 |
| Qty. | 1 items |

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 117.6 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 | 39 A |
| | Inline fuse integrated | No |
| | 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 |
| | Rated current | 39 A |
| | Inline fuse integrated | No |
| | Version of cable end [In-Block] | connector |
| | Connector version | MC 4 |
| | 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 | 35 A |
| | Inline fuse integrated | No |
| | Version of cable end [In-Block] | connector |
| | Connector version | WM4 C |
| | Type of plug-in contact | male |
| | 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 | |

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| | | |
|--------------------|-------------------------|------|
| | 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 |
|------------------|--------|

Classifications

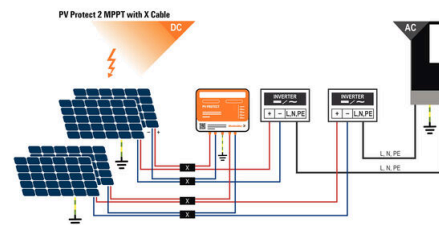
| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001576 | ETIM 9.0 | EC001576 |
| ETIM 10.0 | EC001576 | ECLASS 14.0 | 27-06-04-02 |
| ECLASS 15.0 | 27-06-04-02 | | |

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Drawings

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