

**PAC-HD62F-HD62F-V0-10M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Similar to illustration

The pre-assembled PAC cables establish an electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following components:

- Manufacturer's PLC connector.
- Multi-pole LIYY or LY YCY cable (shielded) with a cross-section of 0.14 mm<sup>2</sup> or 0.25 mm<sup>2</sup>.
- Flat cable connector, SUB-D or RSV, for connection to the interface.

The cables are tested automatically for their continuity and insulation to guarantee the functionality for which they have been designed.

**General ordering data**

|                 |                                        |
|-----------------|----------------------------------------|
| Order No.       | 1988930100                             |
| Type            | <a href="#">PAC-HD62F-HD62F-V0-10M</a> |
| GTIN (EAN)      | 4032248239443                          |
| Qty.            | 1 items                                |
| Delivery status | Discontinued                           |

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## Technical data

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 2570 g |
|------------|--------|

## Temperatures

|                     |             |                       |          |
|---------------------|-------------|-----------------------|----------|
| Storage temperature | -10...60 °C | Operating temperature | -10...50 |
|---------------------|-------------|-----------------------|----------|

## Environmental Product Compliance

|                        |                       |
|------------------------|-----------------------|
| RoHS Compliance Status | Compliant             |
| REACH SVHC             | No SVHC above 0.1 wt% |

## General Data

|                     |                      |                       |                     |
|---------------------|----------------------|-----------------------|---------------------|
| Cable length        | 10 m                 | Suitable for          | Analogue signals    |
| Basic material      | PVC                  | Cable                 | Cable LiYCY         |
| Interface connector | SUB-D HD female 62P  | Number of poles, min. | 62 poles            |
| Outer diameter      | 12,5 ± 2 mm          | Connector PLC side    | SUB-D HD female 62P |
| Wire cross-section  | 0.14 mm <sup>2</sup> |                       |                     |

## Electrical Data

|                                             |            |                        |                     |
|---------------------------------------------|------------|------------------------|---------------------|
| Total current, max.                         | 3 A        | High voltage test      | 1 KV/1s             |
| Permissible current strength per path, max. | 1 A        | Rated voltage          | ≤ 60 Vdc ≤ 25 Vac   |
| Resistance                                  | ≤ 150 mΩ/m | Operating voltage      | ≤ 60 V DC ≤ 25 V AC |
| Capacity wire / wires                       | 300 pF/m   | Capacity wire / shield | 300 pF/m            |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000237    | ETIM 9.0    | EC000237    |
| ETIM 10.0   | EC000237    | ECLASS 14.0 | 27-24-22-20 |
| ECLASS 15.0 | 27-24-22-20 |             |             |