

**PAC-HD26F-F-V0-1M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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**

|            |                            |
|------------|----------------------------|
| Version    |                            |
| Order No.  | <a href="#">2093080010</a> |
| Type       | PAC-HD26F-F-V0-1M          |
| GTIN (EAN) | 4032248260485              |
| Qty.       | 1 pc(s).                   |

Creation date March 17, 2023 12:06:54 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

## PAC-HD26F-F-V0-1M

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

### Dimensions and weights

Net weight 204 g

### Temperatures

|                             |             |                             |             |
|-----------------------------|-------------|-----------------------------|-------------|
| Storage temperature         | -10...60 °C | Operating temperature       | -10...50 °C |
| Operating temperature, min. | -10 °C      | Operating temperature, max. | 50 °C       |

### General Data

|                    |   |                       |                     |
|--------------------|---|-----------------------|---------------------|
| Cable              | Cable LiYCY                                 | Cable length          | 1 m                 |
| Connector PLC side | H0.25/10 (FERRULES<br>0.25mm <sup>2</sup> ) | Interface connector   | SUB-D HD female 26P |
| Material           | PVC   | Number of poles, min. | 26-pole             |
| Outer diameter     | 11,9 ± 1 mm                                 | Suitable for          | Analogue signals    |
| Wire cross-section | 0.25 mm <sup>2</sup>                        |                       |                     |

### Electrical Data

|  |           |                       |                     |
|--|-----------|-----------------------|---------------------|
| Capacity wire / shield                         | 300 pF/m  | Capacity wire / wires | 300 pF/m            |
| High voltage test                              | 1 KV/1s   | Operating voltage     | ≤ 60 V DC ≤ 25 V AC |
| Permissible current strength per path,<br>max. | 1 A       | Rated voltage         | ≤ 60 Vdc ≤ 25 Vac   |
| Resistance                                     | ≤ 80 mΩ/m | Total current, max.   | 3 A                 |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000237    | ETIM 7.0    | EC000237    |
| ETIM 8.0    | EC000237    | ECLASS 9.0  | 27-24-22-20 |
| ECLASS 9.1  | 27-24-22-20 | ECLASS 10.0 | 27-24-22-20 |
| ECLASS 11.0 | 27-24-22-20 | ECLASS 12.0 | 27-24-22-20 |

### Approvals

ROHS Conform

### Downloads

Catalogues [Catalogues in PDF-format](#)