

**PAC-D25F-F-HF-1M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Similar to illustration

**General ordering data**

|            |                            |
|------------|----------------------------|
| Version    |                            |
| Order No.  | <a href="#">2426040010</a> |
| Type       | PAC-D25F-F-HF-1M           |
| GTIN (EAN) | 4032248273997              |
| Qty.       | 1 pc(s).                   |

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

|            |         |
|------------|---------|
| Net weight | 273.5 g |
|------------|---------|

**Temperatures**

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

**General Data**

|                       |                                          |                     |                  |
|-----------------------|------------------------------------------|---------------------|------------------|
| Cable                 | Cable LIHCH                              | Cable length        | 1 m              |
| Connector PLC side    | H0.25/10 (FERRULES 0.25mm <sup>2</sup> ) | Interface connector | SUB-D FEMALE 25P |
| Number of poles, min. | 25-pole                                  | 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  |
| Operating voltage      | ≤ 60 V DC ≤ 25 V AC | Permissible current strength per path, 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    | ETIM 9.0    | EC000237    |
| ETIM 10.0   | 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 |
| ECLASS 13.0 | 27-24-22-20 | ECLASS 14.0 | 27-24-22-20 |
| ECLASS 15.0 | 27-24-22-20 |             |             |

**Environmental Product Compliance**

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

**Approvals**

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

**Downloads**

|            |                                          |
|------------|------------------------------------------|
| Catalogues | <a href="#">Catalogues in PDF-format</a> |
|------------|------------------------------------------|