

## PAC-D25F-F-HF-2M5

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

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



Similar to illustration

### General ordering data

|            |                                   |
|------------|-----------------------------------|
| Order No.  | 2426040025                        |
| Type       | <a href="#">PAC-D25F-F-HF-2M5</a> |
| GTIN (EAN) | 4099986598911                     |
| Qty.       | 1 items                           |

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## Technical data

### Approvals

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

### Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 500 g |
|------------|-------|

### Temperatures

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

### Environmental Product Compliance

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

### General Data

|                       |                      |                     |  |
|-----------------------|----------------------|---------------------|--|
| Cable length          | 2.5 m                | Suitable for        | Analogue signals                         |
| Cable                 | Cable LIHCH          | Interface connector | SUB-D FEMALE 25P                         |
| Number of poles, min. | 25-pole              | Connector PLC side  | H0.25/10 (FERRULES 0.25mm <sup>2</sup> ) |
| Wire cross-section    | 0.25 mm <sup>2</sup> |                     |  |

### Electrical Data

|                        |                     |   |           |
|------------------------|---------------------|---|-----------|
| Total current, max.    | 3 A                 | Permissible current strength per path, max. | 1 A       |
| Rated voltage          | ≤ 60 Vdc ≤ 25 Vac   | Resistance                                  | ≤ 80 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 |             |             |