

**PAC-HE16-HE16-HF-5M****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="#">2425700050</a> |
| Type       | PAC-HE16-HE16-HF-5M        |
| GTIN (EAN) | 4099986597716              |
| Qty.       | 1 pc(s).                   |

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

|            |       |
|------------|-------|
| Net weight | 402 g |
|------------|-------|

**Temperatures**

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

**General Data**

|                       |                                  |                     |                                  |
|-----------------------|----------------------------------|---------------------|----------------------------------|
| Cable                 | Cable LIHH                       | Cable length        | 5 m                              |
| Connector PLC side    | FLAT CABLE CONNECTOR<br>HE10 16P | Interface connector | FLAT CABLE CONNECTOR<br>HE10 16P |
| Number of poles, min. | 16-pole                          | Suitable for        | Digital signals                  |
| Wire cross-section    | 0.14 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,<br>max. | 1 A        |
| Rated voltage          | ≤ 60 V DC ≤ 25 V AC | Resistance                                     | ≤ 150 mΩ/m |
| Total current, max.    | 3 A                 |  |            |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000237    | ETIM 7.0    | EC000237    |
| ETIM 8.0    | EC000237    | ETIM 9.0    | 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 |

**Environmental Product Compliance**

|                        |           |
|------------------------|-----------|
| REACH SVHC             | /         |
| RoHS Compliance Status | Compliant |

**Approvals**

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

**Downloads**

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