

**PAC-UNIV-HE40-F-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    | Pre-assembled cable, PAC, Cable LiYY, 0.25 mm <sup>2</sup> |
| Order No.  | <a href="#">7789756010</a>                                 |
| Type       | PAC-UNIV-HE40-F-1M   |
| GTIN (EAN) | 4032248996650  |
| Qty.       | 1 pc(s).   |

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**Technical data****Dimensions and weights**

|            |       |
|------------|-------|
| Net weight | 237 g |
|------------|-------|

**Temperatures**

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

**General Data**

|                    |  |                       |                           |
|--------------------|--|-----------------------|---------------------------|
| Cable              | Cable LiYY                               | Cable length          | 1                         |
| Connector PLC side | H0.25/10 (FERRULES 0.25mm <sup>2</sup> ) | Interface connector   | FLAT CABLE PLANO HE10 40P |
| Material           | PVC                                      | Number of poles, min. | 40-pole                   |
| Outer diameter     | 11.7 ± 1 mm                              | Suitable for          | Digital 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, 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    |
| 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**

|                    |  |
|--------------------|--|
| User Documentation | <a href="#">Colours chart</a>            |
| Catalogues         | <a href="#">Catalogues in PDF-format</a> |