

**PAC-UNIV-HE16-F-3M****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   |
| Order No.  | <a href="#">1349770030</a> |
| Type       | PAC-UNIV-HE16-F-3M         |
| GTIN (EAN) | 4032248176144              |
| Qty.       | 1 pc(s).                   |

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## Technical data

## Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 214 g |
|------------|-------|

## Temperatures

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

## General Data

|                    |                                          |                       |                 |
|--------------------|------------------------------------------|-----------------------|-----------------|
| Cable              | Cable LiYY                               | Cable length          | 3 m             |
| Connector PLC side | H0.14/10 (FERRULES 0.14mm <sup>2</sup> ) | Interface connector   | HE10 16P        |
| Material           | PVC                                      | Number of poles, min. | 16-pole         |
| Outer diameter     | 8 ± 1 mm                                 | 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, 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    |
| 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

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