

## PAC-UNIV-HE20-1:1-3M5

**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="#">7789301035</a>                                 |
| Type       | PAC-UNIV-HE20-1:1-3M5                                      |
| GTIN (EAN) | 4032248387755                                              |
| Qty.       | 1 items                                                    |

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## Technical data

### Approvals

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

### Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 561 g |
|------------|-------|

### Temperatures

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

### Environmental Product Compliance

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

### General Data

|                     |                                 |                       |                                 |
|---------------------|---------------------------------|-----------------------|---------------------------------|
| Cable length        | 3.5 m                           | Suitable for          | Digital signals                 |
| Basic material      | PVC                             | Cable                 | Cable LiYY                      |
| Interface connector | FLAT CABLE CONECTOR<br>HE10 20P | Number of poles, min. | 20-pole                         |
| Outer diameter      | 8.6 ± 1 mm                      | Connector PLC side    | FLAT CABLE CONECTOR<br>HE10 20P |
| Wire cross-section  | 0.25 mm <sup>2</sup>            |                       |                                 |

### Electrical Data

|                                             |           |                       |                   |
|---------------------------------------------|-----------|-----------------------|-------------------|
| Total current, max.                         | 3 A       | High voltage test     | 1 KV/1s           |
| Permissible current strength per path, max. | 1 A       | Rated voltage         | ≤ 60 Vdc ≤ 25 Vac |
| Resistance                                  | ≤ 80 mΩ/m | 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 |             |             |