

**PAC-UNIV-HE20-1:1-3M**

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

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="#">7789301030</a>                                 |
| Type       | PAC-UNIV-HE20-1:1-3M                                       |
| GTIN (EAN) | 8430243968799  |
| Qty.       | 1 pc(s).   |

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Catalogue status 17.03.2023 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Net weight 334.666 g

### Temperatures

|                             |             |                             |             |
|-----------------------------|-------------|-----------------------------|-------------|
| Storage temperature         | -10...60 °C | Operating temperature       | -10...50 °C |
| Operating temperature, min. | -10 °C      | Operating temperature, max. | 50 °C       |

### General Data

|                    |                                 |                       |                                 |
|--------------------|---------------------------------|-----------------------|---------------------------------|
| Cable              | Cable LiYY                      | Cable length          | 3 m                             |
| Connector PLC side | FLAT CABLE CONECTOR<br>HE10 20P | Interface connector   | FLAT CABLE CONECTOR<br>HE10 20P |
| Material           | PVC                             | Number of poles, min. | 20-pole                         |
| Outer diameter     | 8.6 ± 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           | Permissible current strength per path,<br>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    | 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 |

### Approvals

Approvals



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### Downloads

Catalogues [Catalogues in PDF-format](#)