

## PAC-UNIV-D50M-F-2M5

**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 LiYCY, 14,2 ± 1 mm |
| Order No.  | <a href="#">1350450025</a>                         |
| Type       | PAC-UNIV-D50M-F-2M5                                |
| GTIN (EAN) | 4032248316908                                      |
| Qty.       | 1 items  |

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## Technical data

### Approvals

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

### Dimensions and weights

|            |          |
|------------|----------|
| Net weight | 1110.7 g |
|------------|----------|

### Temperatures

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

### Environmental Product Compliance

|                        |                                      |
|------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant                            |
| REACH SVHC             | Lead 7439-92-1                       |
| SCIP                   | 4bbf2c0d-0764-4fc8-bb24-9351c28c190d |

### General Data

|                     |                      |                       |   |
|---------------------|----------------------|-----------------------|---|
| Cable length        | 2.5 m                | Suitable for          | Analogue signals                            |
| Basic material      | PVC                  | Cable                 | Cable LiYCY                                 |
| Interface connector | SUB-D MALE 50P       | Number of poles, min. | 50-pole                                     |
| Outer diameter      | 14,2 ± 1 mm          | Connector PLC side    | H0.25/10 (FERRULES<br>0.25mm <sup>2</sup> ) |
| Wire cross-section  | 0.25 mm <sup>2</sup> |                       |   |

### Electrical Data

|                        |                     |   |           |
|------------------------|---------------------|---|-----------|
| Total current, max.    | 3 A                 | Permissible current strength per path, max. | 1 A       |
| Rated voltage          | ≤ 60 Vdc ≤ 25 Vac   | Resistance                                  | ≤ 80 mΩ/m |
| Operating voltage      | ≤ 60 V DC ≤ 25 V AC | 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 |             |             |