

**PAC-CJ1W-HE20-V18-4M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Similar to illustration

The pre-assembled PAC cables establish an electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following components:

- Manufacturer's PLC connector.
- Multi-pole LIYY or LY YCY cable (shielded) with a cross-section of 0.14 mm<sup>2</sup> or 0.25 mm<sup>2</sup>.
- Flat cable connector, SUB-D or RSV, for connection to the interface.

The cables are tested automatically for their continuity and insulation to guarantee the functionality for which they have been designed.

**General ordering data**

|            |  |
|------------|--|
| Version    | Pre-assembled cable, PAC, Cable LiYY, 0.25 mm <sup>2</sup> |
| Order No.  | <a href="#">1511470040</a>                                 |
| Type       | PAC-CJ1W-HE20-V18-4M                                       |
| GTIN (EAN) | 4099986587687  |
| Qty.       | 1 pc(s).   |

**PAC-CJ1W-HE20-V18-4M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

|            |       |
|------------|-------|
| Net weight | 429 g |
|------------|-------|

**Temperatures**

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

**General Data**

|                    |                        |                       |                              |
|--------------------|------------------------|-----------------------|------------------------------|
| Cable              | Cable LiYY             | Cable length          | 4 m                          |
| Connector PLC side | FUJITSU FCN363J024 24P | Interface connector   | FLAT CABLE CONECTOR 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 mm²               |                       |                              |

**Electrical Data**

|   |           |                     |                   |
|---|-----------|---------------------|-------------------|
| Capacity wire / wires                       | 300 pF/m  | High voltage test   | 1 KV/1s           |
| 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 | / |
|------------|---|

**Approvals**

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

**Downloads**

|            |  |
|------------|--|
| Catalogues | <a href="#">Catalogues in PDF-format</a> |
|------------|--|