

**PAC-CJ1W-2X10-V1-3M**

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

www.weidmueller.com



Similar to illustration

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

- Manufacturer's PLC connector.
- Multi-pole LIYY cable with a cross-section of 0.14mm<sup>2</sup>.
- 10-pole flat cable connectors.

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

**General ordering data**

|            |  |
|------------|--|
| Version    | Pre-assembled cable, PAC, Cable LiYY, 5.4 ± 1 mm |
| Order No.  | <a href="#">1511090030</a>                       |
| Type       | PAC-CJ1W-2X10-V1-3M                              |
| GTIN (EAN) | 4099986585935                                    |
| Qty.       | 1 items  |

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Net weight 280 g

**Temperatures**

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

**Environmental Product Compliance**

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

**General Data**

|                     |                      |                       |                           |
|---------------------|----------------------|-----------------------|---------------------------|
| Cable length        | 3 m                  | Suitable for          | Digital signals           |
| Basic material      | PVC                  | Cable                 | Cable LiYY                |
| Interface connector | 2X HE10 10P          | Number of poles, min. | 10-pole                   |
| Outer diameter      | 5.4 ± 1 mm           | Connector PLC side    | OMRON CJ-OD507-18P<br>18P |
| Wire cross-section  | 0.14 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 V DC ≤ 25 V AC |
| Resistance                                  | ≤ 150 mΩ/m | Capacity wire / wires | 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 |             |             |