

PAC
PAC-CTLX-RV24-V1-1M

Weidmüller Interface GmbH & Co. KG
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The pre-assembled PAC cable provide the electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following elements:

- PLC connection from the manufacturer.
- Multi-pole LIYY or LY YCY (shielded) cable with 0.14 mm² or 0.25 mm² cross-section.
- SubD or RSV connectors for the connection to the interface.

The cables are automatically tested for continuity and isolation in order to guarantee their special functionality for which they were developed.

General ordering data

| | |
|------------|--|
| Type | PAC-CTLX-RV24-V1-1M |
| Order No. | 7789056010 |
| Version | Pre-assembled cable, PAC, Cable LiYY, 0.25 mm ² |
| GTIN (EAN) | 4032248916757 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions and weights

Net weight 292.1 g

Temperatures

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

General Data

| | | | |
|-----------------------|--------------------------------------|---------------------|--------------------------|
| Connector PLC side | ROCKWELL CONTROL LOGIX 1756-TBNH 20P | Interface connector | WEIDMUELLER RSV 24P MALE |
| Number of poles, min. | 24-pole | Outer diameter | 9.2 ± 1 mm |
| Cable | Cable LiYY | Cable length | 1 m |
| Material | PVC | Wire cross-section | 0.25 mm ² |

Electrical Data

| | | | |
|----------------------|---------------------|---|-----------|
| Rated voltage (text) | ≤ 250 Vdc ≤ 250 Vac | Permissible current strength per path, max. | 1 A |
| Total current, max. | 3 A | Resistance | ≤ 80 mΩ/m |
| High voltage test | 1 KV/1s | | |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC000237 | eClass 6.2 | 27-06-03-90 |
| eClass 7.1 | 27-24-92-05 | | |

Approvals

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