

**PAC-CTLX-SD37-V5-3M5****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**

|            |                                      |
|------------|--------------------------------------|
|            |                                      |
| Order No.  | 2733490035                           |
| Type       | <a href="#">PAC-CTLX-SD37-V5-3M5</a> |
| GTIN (EAN) | 4099986604582                        |
| Qty.       | 1 items                              |

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**Technical data****Approvals**

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

**Dimensions and weights**

|            |        |
|------------|--------|
| Net weight | 1082 g |
|------------|--------|

**Environmental Product Compliance**

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status               | Compliant with exemption             |
| RoHS Exemption (if applicable/known) | 6c                                   |
| REACH SVHC                           | Lead 7439-92-1                       |
| SCIP                                 | 4bbf2c0d-0764-4fc8-bb24-9351c28c190d |

**General Data**

|                       |                                         |                     |                      |
|-----------------------|-----------------------------------------|---------------------|----------------------|
| Cable length          | 3.5 m                                   | Basic material      | PVC                  |
| Cable                 | Cable LiYCY                             | Interface connector | SUB-D FEMALE 37P     |
| Number of poles, min. | 37-pole                                 | Outer diameter      | 12.4 ± 1 mm          |
| Connector PLC side    | ROCKWELL CONTROL<br>LOGIX 1756-TBCH 36P | Wire cross-section  | 0.25 mm <sup>2</sup> |

**Electrical Data**

|                       |          |                                             |          |
|-----------------------|----------|---------------------------------------------|----------|
| Total current, max.   | 3 A      | Permissible current strength per path, max. | 1 A      |
| 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 |             |             |