

## PAC PAC-CTLX-RV24-V0-1M5

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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

Delivery status	<b>Discontinued</b>
Available until	2014-05-20
Type	PAC-CTLX-RV24-V0-1M5
Order No.	<a href="#">7789031015</a>
Version	Pre-assembled cable, PAC, Cable LiYY, 0.25 mm <sup>2</sup>
GTIN (EAN)	8430243957311
Qty.	1 pc(s).

**Data sheet**

**PAC  
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**Technical data**

**Dimensions and weights**

Net weight 339 g

**Temperatures**

Operating temperature, max.	50 °C	Operating temperature, min.	-10 °C
Storage temperature, max.	60 °C	Storage temperature, min.	-10 °C
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	1.5 m
Material	PVC	Wire cross-section	0.25 mm <sup>2</sup>

**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 5.0	EC000237	ETIM 6.0	EC000237
eClass 6.2	27-14-11-52	eClass 7.1	27-24-92-05
eClass 8.1	27-24-92-05	eClass 9.0	27-24-22-20
eClass 9.1	27-24-22-20		

**Approvals**

Approvals



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