

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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PAC PAC-CTLX-SD25-V7-1M

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold

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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

Туре	PAC-CTLX-SD25-V7-1M	
Order No.	7789159010	
Version	Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm ²	
GTIN (EAN)	EAN) 4032248916504	
Qty.	1 pc(s).	



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Technical data

Net weight	391.8 g			
Temperatures				
Operating temperature	-10+50°C	Storage temperature	-10+60 °C	
General Data				
Connector PLC side	ROCKWELL CONTROL	Interface connector		
Commedia i Lo side	LOGIX 1756-TBNH 20P	interlace confidence	SUB-D FEMALE 25P	
Number of poles, min.	25-pole	Outer diameter	10.15 ± 1 mm	
Cable	Cable LiYCY	Cable length	1 m	
Material	PVC	Wire cross-section	0.25 mm ²	
Electrical Data				
Rated voltage (text)	≤ 60 Vdc ≤ 25 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				
ETIMA O O	5000007	01 00	07.00.00.00	
ETIM 3.0 eClass 7.1	EC000237 27-24-92-05	eClass 6.2	27-06-03-90	
CCId55 /. I	27-24-82-00			
Approvals				
Approvals				
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