

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!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









## PAC PAC-CTLX-SD25-V1-1M

#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083

www.weidmueller.com



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 mm<sup>2</sup> or 0.25 mm<sup>2</sup> 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**

Order No.	<u>7789036010</u>
Туре	PAC-CTLX-SD25-V1-1M
Version	Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm <sup>2</sup>
GTIN (EAN)	4032248960859
Qty.	1 pc(s).



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## **Technical data**

### **Dimensions and weights**

Net weight	399.8 g	399.8 g		
Temperatures				
Operating temperature	-10+50°C	Storage temperature	-10+60 °C	
General Data				
Connector PLC side	ROCKWELL CONTROL	Interface connector		
Connector FLC side	LOGIX 1756-TBCH 36P	interface confilector	SUB-D FEMALE 25F	
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 <sup>2</sup>	
Electrical Data				
Rated voltage (text)		Permissible current strength per path,		
	≤ 60 Vdc ≤ 25 Vac	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	ECIASS U.Z	27-00-03-80	

### **Approvals**

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