# mail

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-SD37-V1-2M



#### 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

Туре	PAC-CTLX-SD37-V1-2M	
Order No.	<u>7789165020</u>	
Version	n Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm	
GTIN (EAN)		

## PAC PAC-CTLX-SD37-V1-2M

# **Technical data**

Temperatures



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-10+50°C	Storage temperature	-10+60 °C
ROCKWELL CONTROL LOGIX 1756-TBNH 20P	Interface connector	SUB-D FEMALE 37P
37-pole	Outer diameter	12.2 ± 1 mm
Cable LiYCY	Cable length	2 m
PVC	Wire cross-section	0.25 mm <sup>2</sup>
	Permissible current strength per path	
≤ 60 Vdc ≤ 25 Vac	max.	1 A
3 A	Resistance	≤ 80 mΩ/m
1 KV/1s		
	ROCKWELL CONTROL LOGIX 1756-TBNH 20P 37-pole Cable LiYCY PVC ≤ 60 Vdc ≤ 25 Vac 3 A	ROCKWELL CONTROL LOGIX 1756-TBNH 20PInterface connector $37$ -poleOuter diameterCable LiYCYCable lengthPVCWire cross-section $\leq 60 \text{ Vdc} \leq 25 \text{ Vac}$ $3 \text{ A}$ Permissible current strength per path, max. Resistance