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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

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PAC PAC-CTLX-SD25-V6-1M5



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 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-V6-1M5		
Order No.	<u>7789158015</u>		
Version	Pre-assembled cable, PAC, Cable LiYCY, 0.25 mm ²		
GTIN (EAN)	4032248143443		
Qty.	1 pc(s).		

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Technical data



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Dimensions and weight	S		
Net weight	452 g		
-	452 g		
Temperatures			
Operating temperature	-10+50°C	Storage temperature	-10+60 °C
General Data			
Connector PLC side	ROCKWELL CONTROL LOGIX 1756-TBNH 20P	Interface connector	SUB-D FEMALE 25P
Number of poles, min.	25-pole	Outer diameter	10.15 ± 1 mm
Cable	Cable LiYCY	Cable length	1.5 m
Material	PVC	Wire cross-section	0.25 mm ²
Electrical Data			
Rated voltage (text)		Permissible current strength per path,	
T- 4-1	≤ 60 Vdc ≤ 25 Vac 3 A	max.	1 A
Total current, max.	3 A 1 KV/1s	Resistance	≤ 80 mΩ/m
High voltage test Classifications	1 KV/ 15		
eClass 6.2	27-14-91-90		
Approvals	27 14 01 00		
Approvals	PG		
	ME25		
ROHS	Conform		