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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









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Allen-Bradley® PLC-5 migration board used to convert 1771 I/O and pre-wired 21-position swing arm (1771-WG, 1771-WH, 1771-WHF, or 1771WHFB) to 25-position (female) D-SUB socket.

Why buy this product

- □ Durable PCB designed to easily mount within 1771 chassis
- ▼ Terminal connection with locking tab
- ☑ Quick cable connection via D-SUB 25 female connector
- ☑ Protective PCB terminal shell for double-spring contacts



Key Commercial Data

Packing unit	1 STK
GTIN	4 055626 365701
GTIN	4055626365701
Weight per Piece (excluding packing)	550.000 g
Custom tariff number	85366990
Country of origin	United States

Technical data

Dimensions

Width	254 mm
Height	143.5 mm
Depth	23.6 mm

Ambient conditions

Ambient temperature (operation)	-40 °C 70 °C



Technical data

Ambient conditions

	T
Ambient temperature (storage/transport)	-40 °C 70 °C

General

Max. perm. operating voltage	max. 125 V AC/DC
Max. perm. current (per branch)	2 A
Number of positions	21
Status display	No

Connection data for connection 1

Connection name	Terminal connection
Number of positions	21

Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB-25 female connector
Number of connections	1
Number of positions	25

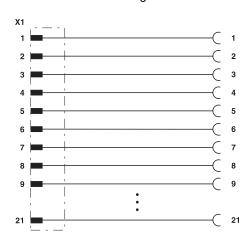
Supported controller

Controller	Allen-Bradley [®] 1771 (PLC5)
- suitable I/O card	1771-IFE
	1771-IFF
	1771-IFMS
	1771-IAD
	1771-IBD
	1771-ICD
	1771-IGD
	1771-IND
	1771-IND1
	1771-OAD
	1771-OBD
	1771-OBDS
	1771-OGD
	1771-OND

Drawings



Circuit diagram



Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152
eCl@ss 9.0	27141152

ETIM

ETIM 4.0	EC002780
ETIM 5.0	EC002780
ETIM 6.0	EC002780

Accessories

Accessories

System cable

Cable - CABLE-D-25SUB/M/OE/0,25/S/0,5M - 2926506



Assembled shielded round cable; Connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); Connection 2: D-SUB pin strip (1x 25-position); Cable length: 0.5 m



Accessories

Cable - CABLE-D-25SUB/M/OE/0,25/S/1,0M - 2926519



Assembled shielded round cable; Connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); Connection 2: D-SUB pin strip (1x 25-position); Cable length: 1 m

Cable - CABLE-D-25SUB/M/OE/0,25/S/1,5M - 2926522



Assembled shielded round cable; Connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); Connection 2: D-SUB pin strip (1x 25-position); Cable length: 1.5 m

Cable - CABLE-D-25SUB/M/OE/0,25/S/2,0M - 2926535



Assembled shielded round cable; Connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); Connection 2: D-SUB pin strip (1x 25-position); Cable length: 2 m

Cable - CABLE-D-25SUB/M/OE/0,25/S/3,0M - 2926548



Assembled shielded round cable; Connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); Connection 2: D-SUB pin strip (1x 25-position); Cable length: 3 m

Cable - CABLE-D-25SUB/M/OE/0,25/S/4,0M - 2926551



Assembled shielded round cable; Connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); Connection 2: D-SUB pin strip (1x 25-position); Cable length: 4 m



Accessories

Cable - CABLE-D-25SUB/M/OE/0,25/S/6,0M - 2926564



Assembled shielded round cable; Connection 1: Single wires (25-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); Connection 2: D-SUB pin strip (1x 25-position); Cable length: 6 m

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