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Allen-Bradley® PLC-5 migration board used to convert 1771 I/O and pre-wired 40-position swing arm (1771-WN) to 25-position (female) D-SUB sockets.

### Why buy this product

- □ Durable PCB designed to easily mount within 1771 chassis
- Card edge connection with locking tab
- ☑ Quick cable connection via two D-SUB 25 female connectors



## **Key Commercial Data**

Packing unit	1 STK
GTIN	4 055626 365602
GTIN	4055626365602
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	21.3 mm

### Ambient conditions

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

06/20/2017 Page 1 / 5



## Technical data

### General

Max. perm. operating voltage	max. 125 V AC/DC
Max. perm. current (per branch)	2 A
Number of positions	40
Status display	No

### Connection data for connection 1

Connection name	PCB edge contact
Number of positions	40

### Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB-25 female connector
Number of connections	2
Number of positions	25

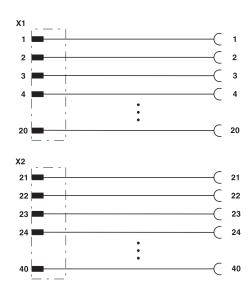
## Supported controller

Controller	Allen-Bradley <sup>®</sup> 1771 (PLC5)
- suitable I/O card	1771-IAN
	1771-IBN
	1771-ID16
	1771-IQ16
	1771-IVN
	1771-OBN
	1771-OD16
	1771-ODD
	1771-OQ16
	1771-OVN
	1771-OW16
	1771-OWN
	1771-OWNA
	1771-VHSC

## 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



### Accessories

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

#### 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



### Accessories

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

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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