# imall

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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

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Allen-Bradley<sup>®</sup> PLC-5 migration board used to convert 1771 I/O and pre-wired 12-position swing arm (1771-WB or 1771-WD) to 25-position (female) D-SUB socket

#### Why buy this product

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



#### Key Commercial Data

| Packing unit                         | 1 STK           |
|--------------------------------------|-----------------|
| GTIN                                 | 4 055626 365732 |
| GTIN                                 | 4055626365732   |
| Weight per Piece (excluding packing) | 550.000 g       |
| Custom tariff number                 | 85366990        |
| Country of origin                    | United States   |

#### Technical data

#### Dimensions

| Width  | 254 mm   |
|--------|----------|
| Height | 153.2 mm |
| Depth  | 21.3 mm  |

#### Ambient conditions

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



#### Technical data

#### General

| Max. perm. operating voltage    | max. 125 V AC/DC |
|---------------------------------|------------------|
| Max. perm. current (per branch) | 2 A              |
| Number of positions             | 12               |
| Status display                  | No               |

#### Connection data for connection 1

| Connection name     | PCB edge contact |
|---------------------|------------------|
| Number of positions | 12               |

#### Connection data for connection 2

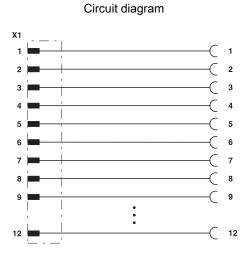
| Connection name       | Controller level          |
|-----------------------|---------------------------|
| Connection method     | D-SUB-25 female connector |
| Number of connections | 1                         |
| Number of positions   | 25                        |

#### Supported controller

| Controller          | Allen-Bradley <sup>®</sup> 1771 (PLC5) |
|---------------------|--|
| - suitable I/O card | 1771-ASB                               |
|                     | 1771-DL                                |
|                     | 1771-ID                                |
|                     | 1771-OD                                |
|                     | 1771-ODZ                               |
|                     | 1771-OW                                |
|                     | 1771-OY                                |
|                     | 1771-OYL                               |
|                     | 1771-OZ                                |
|                     | 1771-OZL                               |
|                     | 1771-PM                                |

Drawings





#### 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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