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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!



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## Interface card - 1771-CARDEDGE10/D25F - 2908756

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Allen-Bradley® PLC-5 migration board used to convert 1771 I/O and pre-wired 10-position swing arm (1771-WA or 1771-WC) 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 365725
GTIN	4055626365725
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

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### Technical data

#### General

Max. perm. operating voltage	max. 125 V AC/DC
Max. perm. current (per branch)	2 A
Number of positions	10
Status display	No

#### Connection data for connection 1

Connection name	PCB edge contact
Number of positions	10

#### 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-AF
	1771-DW
	1771-IA/C
	1771-IA2
	1771-IB
	1771-IC
	1771-IG
	1771-IH
	1771-IN
	1771-IQ
	1771-IT
	1771-IV
	1771-OA
	1771-OB
	1771-OC
	1771-OFE1
	1771-OFE2
	1771-OFE3
	1771-OG
	1771-ON
	1771-OP

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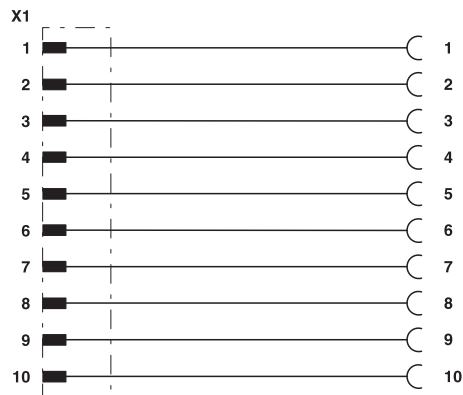
## Technical data

### Supported controller

	1771-OX
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## 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

## Interface card - 1771-CARDEDGE10/D25F - 2908756

### 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

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#### 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

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#### 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

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#### 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

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#### 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

## Interface card - 1771-CARDEDGE10/D25F - 2908756

### 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

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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