

# Interface card - 1771-CARDEDGE40/2XD25F - 2906297

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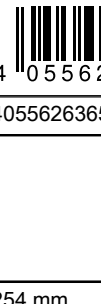
Allen-Bradley® PLC-5 migration board used to convert 1771 I/O and pre-wired 40-position swing arm (1771-WN) to 25-position (female) D-SUB sockets.

## Your advantages

- 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 pc
GTIN	 4 055626 365602
GTIN	4055626365602

## 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

### General

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

### Connection data

## Interface card - 1771-CARDEDGE40/2XD25F - 2906297

### Technical data

#### Connection data

Connection name	PCB edge contact
Number of positions	40

#### Connection data 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® 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

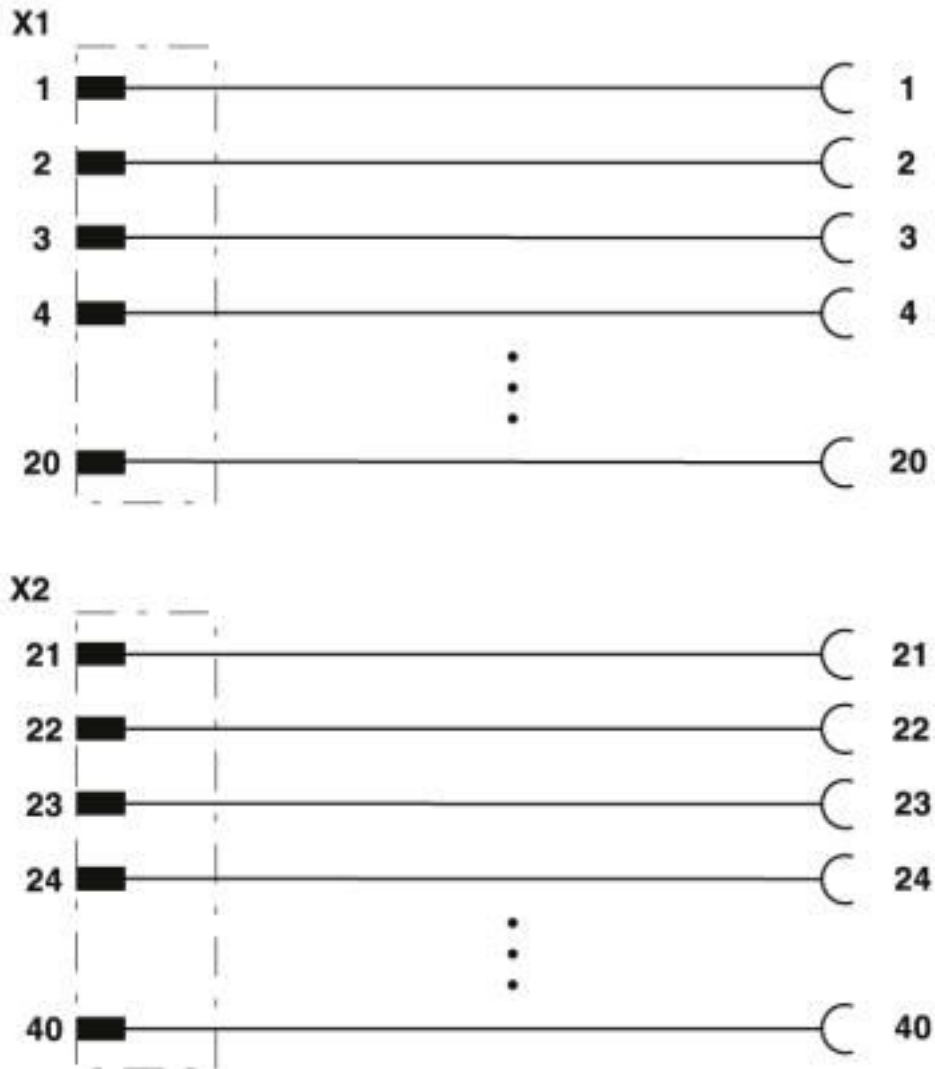
#### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

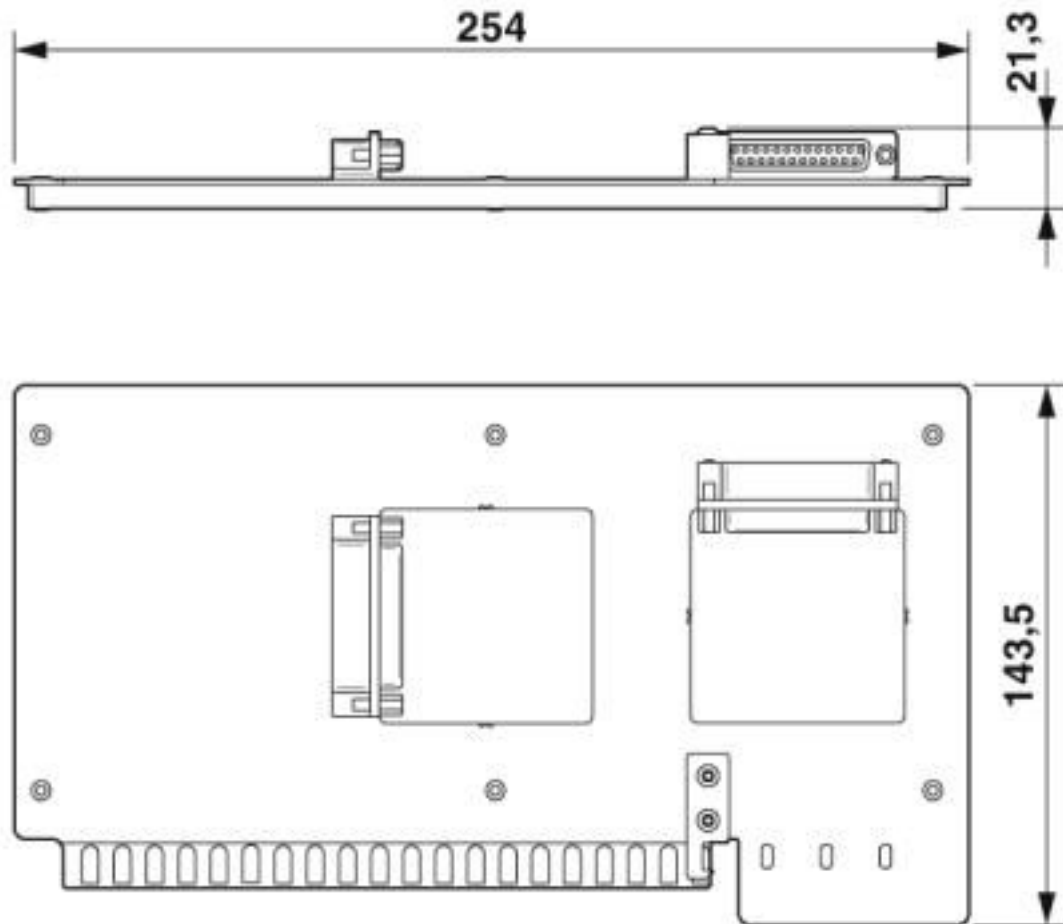
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Circuit diagram



# Interface card - 1771-CARDEDGE40/2XD25F - 2906297

Dimensional drawing



## Classifications

### eCl@ss

eCl@ss 10.0.1	27141152
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
ETIM 7.0	EC002780

## Interface card - 1771-CARDEDGE40/2XD25F - 2906297

### 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

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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

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## Interface card - 1771-CARDEDGE40/2XD25F - 2906297

### 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

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