

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

Your advantages

- ✓ 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 pc
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

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

Connection data

Connection name	PCB edge contact
Number of positions	10
Connection name	PCB edge contact
Number of positions	10

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-OFE
	1771-OFE1
	1771-OFE2
	1771-OFE3
	1771-OG
	1771-ON
	1771-OP
	1771-OX

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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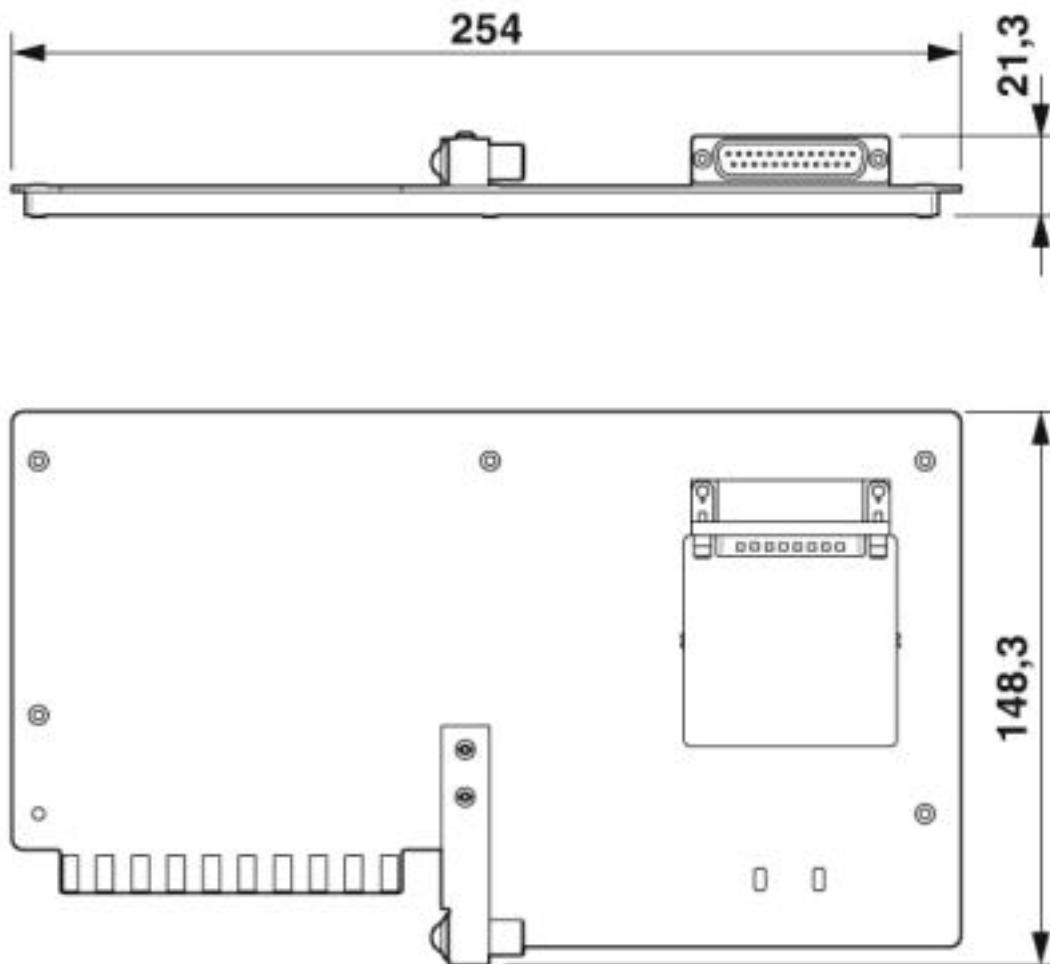
Technical data

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

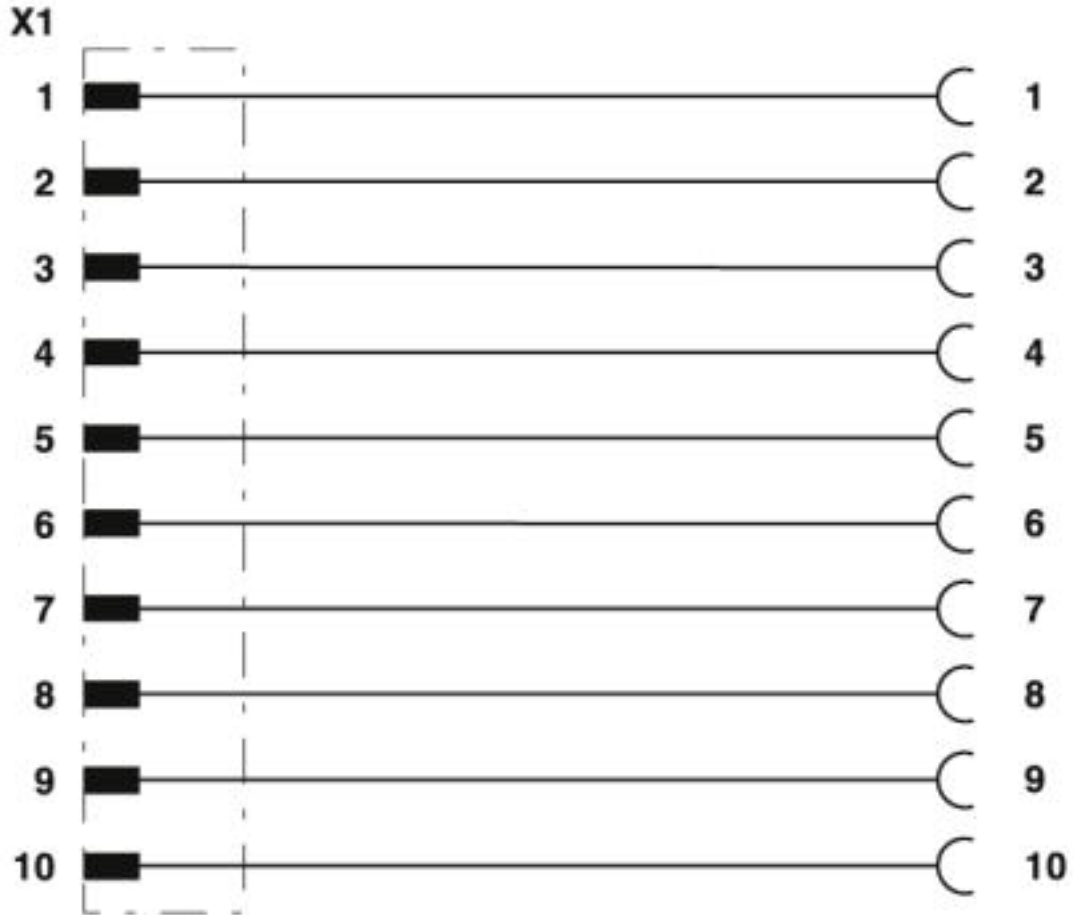
Drawings

Dimensional drawing



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Circuit diagram



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
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Classifications

ETIM

ETIM 5.0	EC002780
ETIM 6.0	EC002780
ETIM 7.0	EC002780

Approvals


Approvals


Approvals


CSA / UL Recognized / cUL Recognized / CSAus / cULus Recognized / cCSAus

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	108860_0_000
Nominal voltage UN		125 V	
Nominal current IN		2 A	

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
Nominal voltage UN		125 V	
Nominal current IN		2 A	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
Nominal voltage UN		125 V	
Nominal current IN		2 A	

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Approvals

CSAus		http://www.csagroup.org/services-industries/product-listing/	108860_0_000
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Nominal current IN		2 A	

cULus Recognized	
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cCSAus	
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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

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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Accessories

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

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
