

Interface card - 1771-CONTACT21/D25F - 2906375

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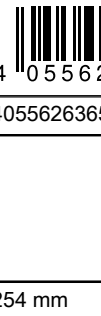


Allen-Bradley® PLC-5 migration board used to convert 1771 I/O and pre-wired 21-position swing arm (1771-WG, 1771-WH, 1771-WHF, or 1771WHFB) to 25-position (female) D-SUB socket.

Your advantages

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

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 365701
GTIN	4055626365701

Technical data

Dimensions

Width	254 mm
Height	143.5 mm
Depth	23.6 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	21
Status display	No

Connection data

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Technical data

Connection data

Connection name	Terminal connection
Number of positions	21
Connection name	Terminal connection
Number of positions	21

Supported controller

Controller	Allen-Bradley® 1771 (PLC5)
- suitable I/O card	1771-IFE
	1771-IFF
	1771-IFMS
	1771-IAD
	1771-IBD
	1771-ICD
	1771-IGD
	1771-IND
	1771-IND1
	1771-OAD
	1771-OBD
	1771-OBDS
	1771-OGD
	1771-OND

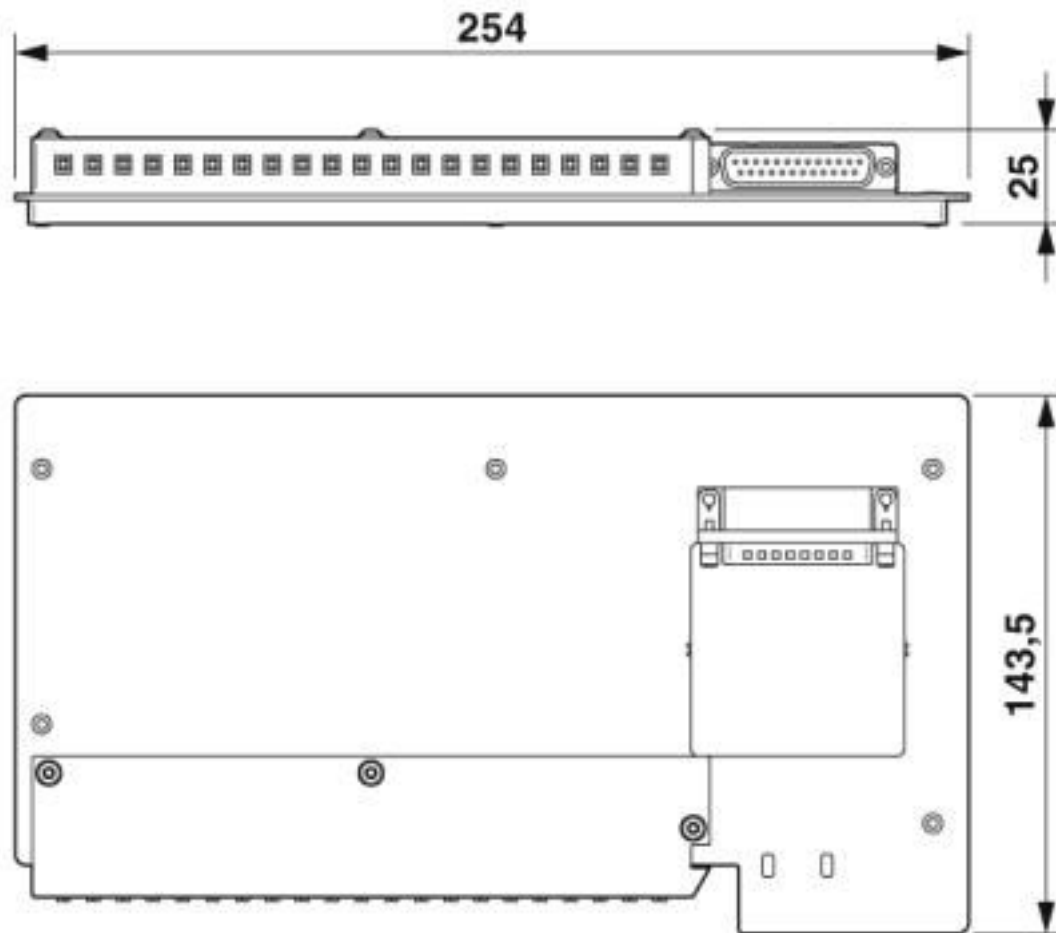
Environmental Product Compliance

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

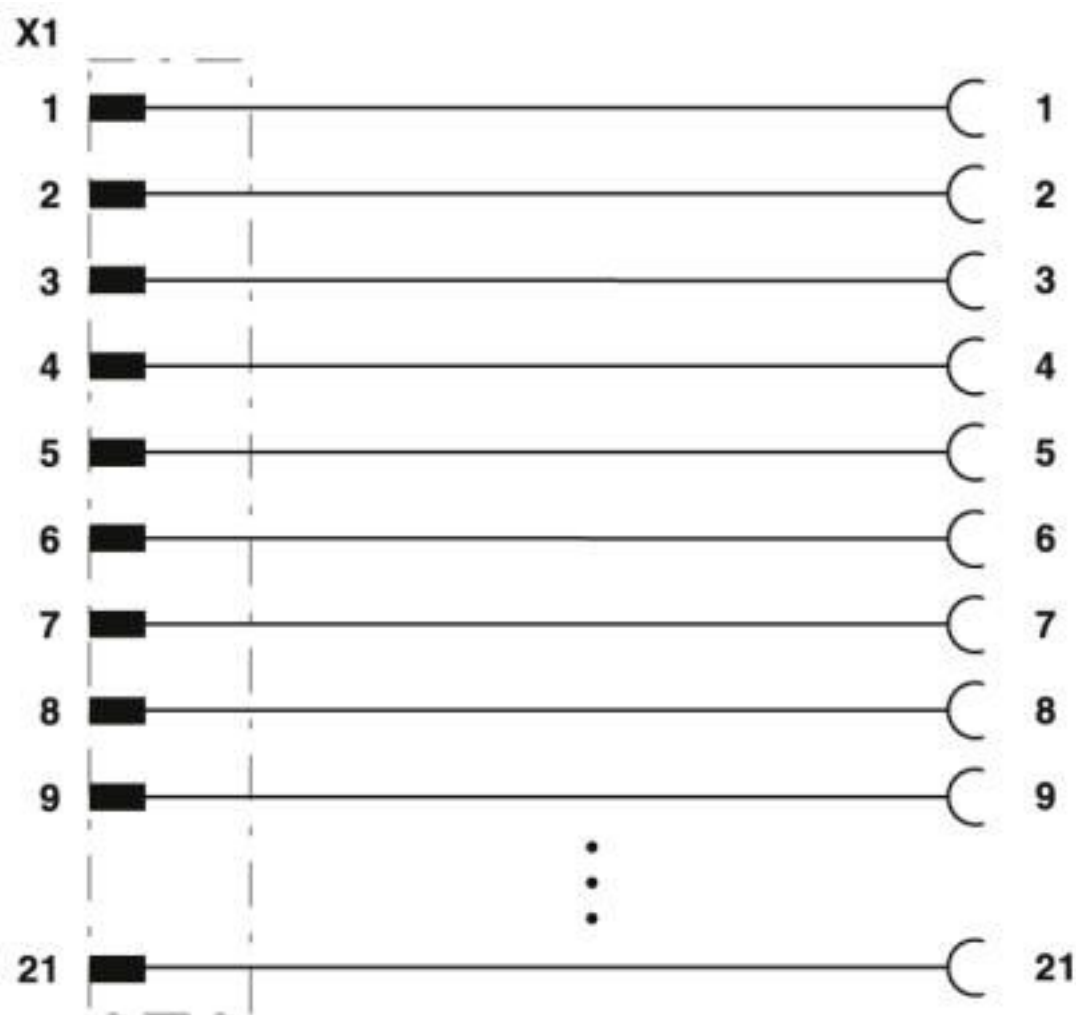
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Dimensional drawing



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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
ETIM 5.0	EC002780

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Classifications

ETIM

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	

CSAus		http://www.csagroup.org/services-industries/product-listing/	108860_0_000
Nominal voltage UN		125 V	

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Approvals

Nominal current I _N	2 A
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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

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

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Accessories

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

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