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Allen-Bradley $^{\circ}$ 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
- ☑ Quick cable connection via D-SUB 25 female connector



Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 365725
GTIN	4055626365725

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	

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



Technical data

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

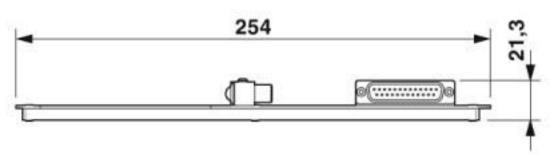
Environmental Product Compliance

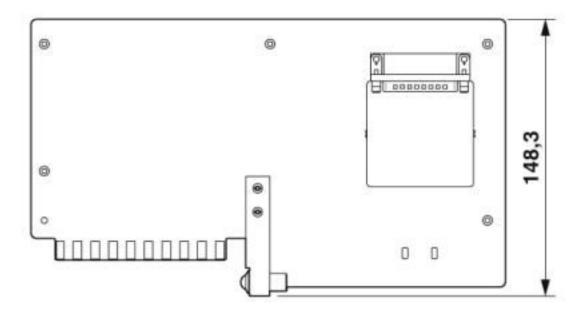
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings



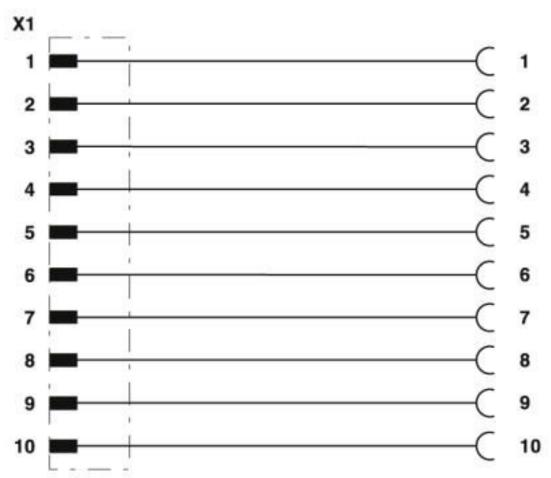
Dimensional drawing







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
ETIM 6.0	EC002780
ETIM 7.0	EC002780



	1-CARDEDGE10/D25F - 2908756			
Approvals				
Approvals	Approvals			
Approvals				
	d / CSAus / cULus Recognized / cCSAus			
Ex Approvals				
Approval details				
CSA	http://www.csagroup.org/services-industries/product-listing/			
Nominal voltage UN	125 V			
Nominal current IN	2 A			
UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm F			
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			

CSAus	∰ ° US	http://www.csa	http://www.csagroup.org/services-industries/product-listing/ 108860_0_0	
Nominal voltage UN			125 V	
Nominal current IN			2 A	

cULus Recognized C S US



Approvals

cCSAus



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



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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