

# ACLD Screw Termination Boards

## Features

### General

- Low cost universal screw termination boards
- Blank pads accommodate applications such as break detection, low-pass filter, current shunt and voltage attenuator on ACLD-9881, ACLD-9178, ACLD-9188, ACLD-9138, and ACLD-8125
- Table-top mounting using nylon standoffs

### ACLD-9881

General-Purpose Termination Board with One 37-pin D-sub Connector for PCI-9113A and ACL-8113A

- For use with PCI-9113A and ACL-8113
- On-board 37-pin D-sub female connector
- Reliable screw clamp termination blocks
- Shipped with one 1-meter ACL-10137 cable
- Dimensions: 222 mm x 105 mm

### ACLD-9188

General-Purpose Termination Board with Two 20-pin Ribbon Connectors and One 37-pin D-sub Connector

- On-board 20-pin ribbon male connector x 2
- On-board 37-pin D-sub female connector
- Reliable screw clamp termination blocks
- Shipped with two 1-meter ACL-10120 cables
- Dimensions: 222 mm x 114 mm

### ACLD-9178

General-Purpose Termination Board with Two 20-pin Ribbon Connectors

- On-board 20-pin ribbon male connector x 2
- Reliable screw clamp termination blocks
- Shipped with two 1-meter ACL-10120 Cables
- Dimensions: 103 mm x 114 mm

### ACLD-9138

General-Purpose Termination Board with a 37-pin D-sub Connector

- On-board 37-pin D-sub female connector
- Blank RC circuits for analog input boards
- Reliable screw clamp termination blocks
- Shipped with one 1-meter ACL-10237 cable
- Dimensions: 103 mm x 114 mm

### ACLD-9137 / ACLD-9137F

General-Purpose Termination Board with a 37-pin D-sub Connector

- ACLD-9137: on-board 37-pin D-sub male connector
- ACLD-9137F: on-board 37-pin D-sub female connector
- Reliable screw clamp termination blocks
- Dimensions: 124 mm x 72 mm

### ACLD-8125

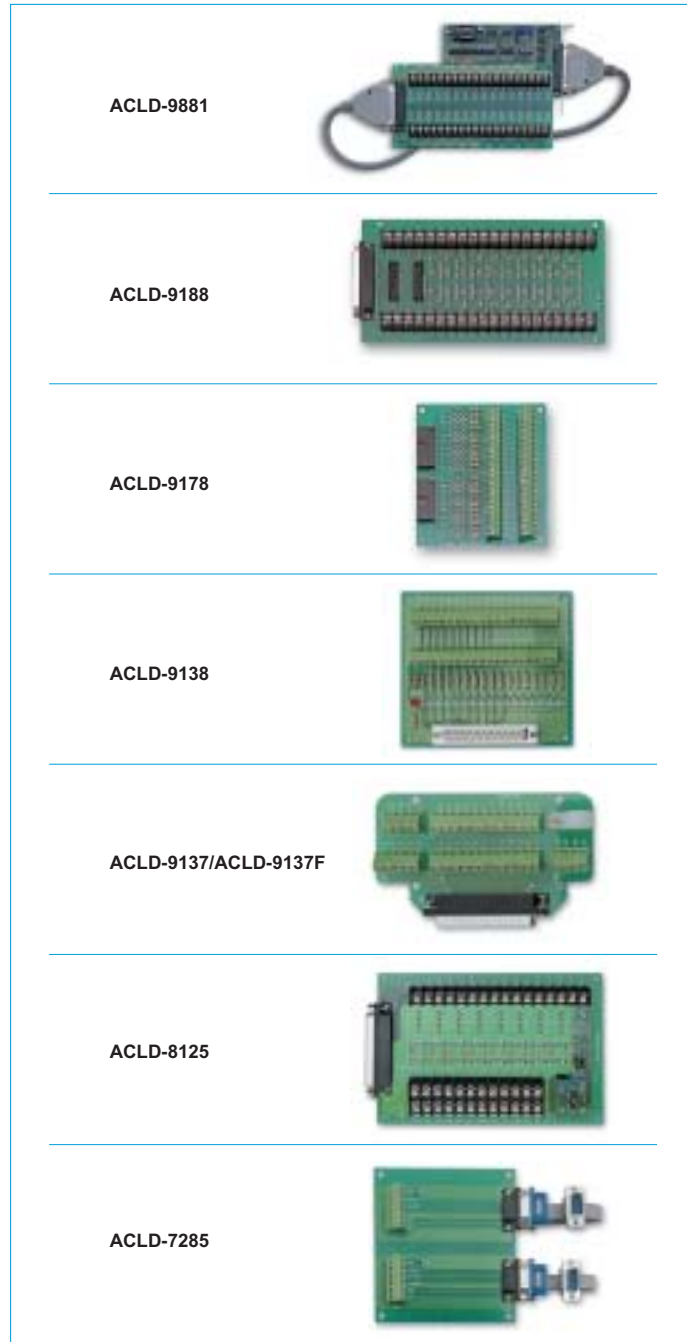
Termination Board with a 37-pin D-sub Connector and One Cold Junction Temperature Sensor

- One on-board temperature sensor for cold-junction compensation
- Jumper selectable sensor outputs in either DI or SE mode
- On-board calibration for the temperature sensor
- On-board 37-pin D-sub female connector
- Reliable screw clamp termination blocks
- Shipped with one 1-meter ACL-10137 cable
- Dimensions: 168 mm x 114 mm

### ACLD-7285

Termination Board with Two 9-pin D-sub Connectors for ACL-6128A

- For ACL-6128A analog outputs
- On-board 9-pin D-sub female connector x 2
- Reliable screw clamp termination blocks
- Shipped with two 0.3-meter 9-pin D-sub ribbon cables
- Dimensions: 115 mm x 103 mm



## Ordering Information

- **ACLD-9881**  
General-Purpose Termination Board with one 37-pin D-sub Connector (Including one 1-meter ACL-10137 Cable)
- **ACLD-9188**  
General-Purpose Termination Board with Two 20-pin Ribbon Connectors and One 37-pin D-sub Connector (Including Two 1-meter ACL-10120 Cables)
- **ACLD-9178**  
General-Purpose Termination Board with Two 20-pin Ribbon Connectors (Including Two 1-meter ACL-10120 Cables)
- **ACLD-9138**  
General-Purpose Termination Board with a 37-pin D-sub Connector (Including One 1-meter ACL-10237 Cable)

- **ACLD-9137**  
General-Purpose Termination Board with a 37-pin D-sub Male Connector
- **ACLD-9137F**  
General-Purpose Termination Board with a 37-pin D-sub Female Connector
- **ACLD-8125**  
Termination Board with a 37-pin D-sub Connector and One Cold Junction Temperature Sensor (Including One 1-meter ACL-10137 Cable)
- **ACLD-7285**  
Termination Board with Two 9-pin D-sub Connectors (Including two 0.3-meter 9-pin D-sub Ribbon Cables)

1  
Software  
Solutions

2  
PXI/  
CompactPCI  
Platforms

3  
PXI-Based  
Instruments

4  
PXI/  
CompactPCI  
Modules

5  
PCI DAQ  
Cards

6  
PCI DIO  
Cards

7  
PCI/  
104-Plus  
Products

8  
ISA DAS/  
DIO Cards

9  
Wiring  
Termination  
Boards

10  
Motion  
Control  
Cards

11  
Machine  
Vision  
Products

12  
Remote I/O  
Modules