DBK206

Screw-Terminal Adapter Board



Features

- Provides removable screw-terminal connection
- Includes P1, P2, and P3 connectors
- Optional rack and DIN-rail mountable

The DBK206 screw-terminal board provides convenient, removable screw-terminal access to all P1, P2, and P3 signals. The DBK206 features three horizontally mounted male DB37 connectors for attaching to a DAQ system, or for analog and digital channel expansion (P1 analog I/O, P2 digital I/O, and P3 analog output, digital and counter-timer I/O).

The board mates with the DaqBoard/2000 Series boards via a 3 ft. CA-195 or 6 ft. CA-195-6 cable, and each port (P1, P2, and P3) connects to DBK signal conditioning and expansion options via optional CA-37-x cable(s). The standard DBK206 can be panel mounted, but it also is DIN-rail mountable with option DIN1 and is 19" rack-mountable with optional Rack3.

Specifications

Connectors

P4: 100-pin connector provides for connection to DaqBoard/2000 Series P4 connector via a CA-195 cable

P1: One P1 (DB37) connector provides for analog expansion via a single CA-37-x cable or multiple CA-37-1 cables or connection to a DAQ system P2: One P2 (DB37) connector provides for digital expansion via a single CA-37-x cable or multiple CA-37-1 cables or connection to a DAQ system P3: One P3 (DB37) connector provides for digital and analog output access

Screw Terminals: 12 sets of removable 10-connector blocks for I/O signals

Wire Size Range: 10-22 gage

Ordering Information

Description Termination and expansion board with removable screw terminals for access to all DaqBoard/2000 Series I/O with direct connection for DBK signal conditioning and expansion options (P1, P2 and P3 for analog and digital I/O) via CA-37-1 cable(s); connects to DaqBoard/2000 Series P4 connector via a CA-195

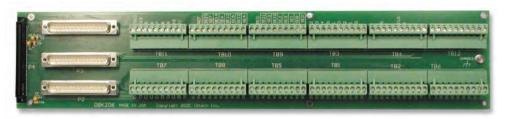
Expansion board for direct connection to DBK signal conditioning and expansion options

Part No.

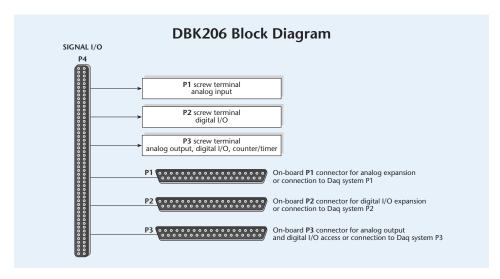
or CA-209 cable

DBK206

DBK209



The DBK206 provides removable screw-terminal connectors for DaqBoard/2000 Series I/O



Accessories	
Description	Part No.
Rack-mount kit for DBK206, DBK207,	
DBK208, DBK209, and DBK210 signal	
termination and expansion boards	Rack3
DIN-rail adapter kit for DBK206, DBK207,	
DBK208, and DBK210 signal termination	n
and expansion boards	DIN1
DIN-rail adapter kit for DBK209 signal	
termination and expansion board	DIN2
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Rack3 rack-mount kit for the DBK206

Cables	
Description	Part No.
Ribbon cable for connecting DBK Series	
expansion options; where x is the	
number of DBK devices attached	CA-37-x
100-conductor expansion cable, mates	
with the DaqBoard/2000 Series,	
DBK200, DBK202, DBK203A, DBK206,	
DBK207, DBK207/CJC, DBK208,	
DBK209, and DBK210	
3 ft. expansion cable	CA-195
6 ft. expansion cable	CA-195-6
Same as CA-195 with	
CE compliance; 3 ft.	CA-209

Product Compatibility

- ✓ LogBook
- ✓ DaqBook
- ✓ DaqScan
- ✓ DagBoard/2000 Series

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