For use with DaqBook/260, DBK60, and LogBook/360



Reference Notes:

- DaqBook/260 users refer to the DaqBook, DaqBoard [ISA], Daq PC-Card User's Manual (p/n 457-0901) for installation instructions.
- > **DBK60 users** refer the DBK60 document module that is included in the DBK *Option Cards & Modules User's Manual* (p/n 457-0905).
- ➤ LogBook/360 users refer to the LogBook User's Manual (p/n 461-0901) for installation instructions.

The rear panels of the **DaqBook/260**, **DBK60**, and the **LogBook/360** are each customized through the use of three termination panels. The three panels can be a combination of the following *600-series* DBKs.



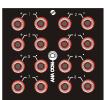
DBK601



BNC Connectors plus Analog Common DBK602



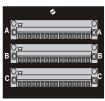
Safety Jacks, Single-ended plus Analog Common DBK603



Safety Jacks, Differential plus Analog Common DBK604



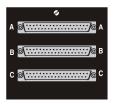
T/C Connectors, Differential DBK605-B DBK605-R DBK605-J DBK605-S DBK605-K DBK605-T



Terminal Blocks, 16 connections each DBK606



Strain Relief Clamp DBK607



DB37 Connectors, Female DBK608

DBK600 Series Termination Panels

WARNING



Electrical Shock Hazard! To avoid possible injury and equipment damage, turn off power to devices and connected equipment prior to setup.

The signal inputs, from DBK cards, connect directly to the *600-series* termination panels, with exception of the DBK601 (blank panel) and the DBK607 (strain relief clamp). In the case of the DBK601 (blank panel), there are no connections. In regard to DBK607, wires pass through a slot in the panel, and are clamped.

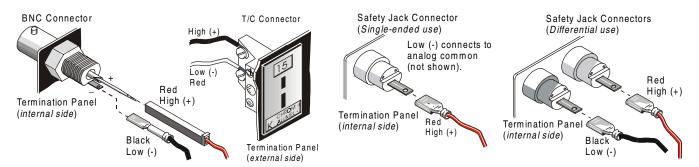
The remaining 600-series DBKs have different ways in which DBK cards connect to the termination panels (see following figure). Some points to note:

- Single-ended connections use analog common.
- Differential connections require the proper polarity, typically red-to-red for high (+) and black-to-black for low (-).
- For thermocouples, red is generally the low side.
- The T/C connector and wire type must match the T/C type used.

WARNING



Electrical Shock Hazard! To avoid possible injury and equipment damage, turn off power to devices and connected equipment prior to setup.



DBK Cards Connect to the Termination Panels in Various Ways



Reference Notes:

- ➤ **DaqBook/260 users** refer to the *DaqBook, DaqBoard [ISA], Daq PC-Card User's Manual* (p/n 457-0901) for installation instructions.
- > **DBK60 users** for installation instructions, refer the DBK60 document module that is included in the DBK *Option Cards & Modules User's Manual* (p/n 457-0905).
- LogBook/360 users refer to the LogBook User's Manual (p/n 461-0901) for installation instructions.
- > Refer to DBK document modules, as applicable, for information regarding the DBK cards that integrate with your LogBook or DaqBook system.