

Installation Instructions

Model 405B
Multichannel Option

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2.7 OPTIONAL FEATURES INSTALLATION

2.7.1 MODEL 405B AND 409B INSTALLATION

The Model 405B is an option that allows multiple sensor inputs to the 400B/410B base unit through 10 selectable push button switches.

When a Model 405B is used with a 400B / 410B, connect the signal leads to any of the terminal pairs located on the rear of the 405B numbered 1-10.

Multiple 405B's may be daisy chained to provide additional input switching.

Connect the 405B output (+ and -) to the +V and -V terminals on the rear of the 400B/410B as shown.

The model 409B, shown in figure 2.1.1B, uses 4 input terminals for PT-100 ranges. Connections are usually made to the Fanning strips provided with the 409B (4 terminal is P/N 973-010-044 ; 6 terminal is P/N 973-010-045).

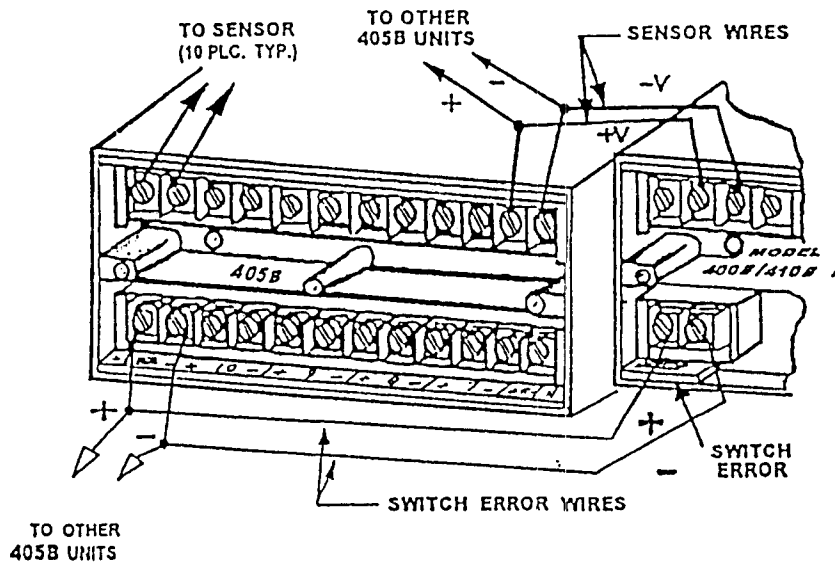


FIGURE 2.11A. INTERFACE BETWEEN MODELS 400B/410B AND 405B