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OPTION 050

16 Channel Isolated Digital Input/Interrupt Assembly

Description

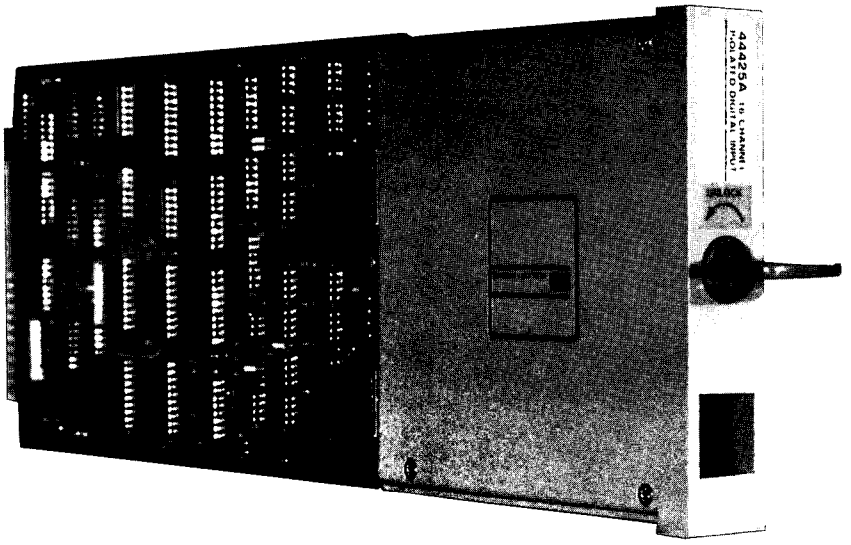
The Option 050 assembly has two functional modes: digital input mode and interrupt mode. In digital input mode, up to 16 digital inputs (ON, OFF; OPEN, CLOSE; etc.) can be input to the assembly. The assembly can also listen to digital data buses.

In interrupt mode, up to eight inputs (bits 0 - 7 in the assembly) can be monitored and, when specified system conditions occur, the assembly can send a signal (via the 3497A) to the controller to ''interrupt'' its program and take pre-programmed action.

Applications

Use the digital input mode to sense up to 16 lines of digital data such as the outputs of limit switches and position indicators. Use the interrupt mode to interrupt and take corrective action when immediate reaction to a level change is required or when the signal is transient (as in a momentary switch closure).

In addition, you can use the Option 050 assembly with the Actuator/Digital Output Assembly (Option 110) to form an independent digital input/output port.



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