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6U ACC-34B / ACC-35B Combo

Accessories Page | Get Manual | Suggested Accessories
Ordering Information | Features and Options

Part Number: 602589



Features & Options

The ACC-34C-6U is a combination of the ACC-34B and the ACC-35B in a 6U format.

PMAC's Accessory 34B(ACC-34B) is a discrete input/output (I/O) board designed for easy connection to Opto-22 and compatible mounting racks. The board interfaces with several third party opto modules (e.g. Opto-22 Models G4PB24 & G4PB16H) via standard 50-pin flat cables (see ACC-21 cables). ACC-34B provides 32 lines of ***optically-isolated*** inputs and 32 lines of ***optically-isolated*** outputs. Both the inputs and the outputs are TTL compatible ***negative logic*** (low true) types. The actual I/O Reads and Writes are carried out using a special form of M-variables.

PMAC's Accessory 35A and Accessory 35B are two complementary printed circuit boards. These boards are designed to provide differential signal transmission capability between PMAC and most of its accessories that communicate via its JTHW connector. ACC-35A is the local JTHW buffer board. This board should be attached to PMAC's JTHW connector via the supplied 26-pin flat cable. ACC-35B is the remote JTHW buffer board. One ACC-35B is required per cluster of the remotely positioned I/O accessory boards. Note that the recommended cable length for the direct connection of PMAC to any of the above accessories is less than 3 meters (10 feet). However by buffering the signals through the ACC-35 pair, and by using twisted pair wires with proper shielding, cable lengths in excess of 100 meters may be used.

Options:

- Option-1: 37-pin D-Sub connector 'J3' w/32-sinking (ULN-2803A) outputs
- Option 2: 37-pin D-Sub connector 'J3' w/32-sourcing (ULN-2981) outputs

Suggested accessories for this product

ACC-21 cables for connection to OPTO-22 style modules.

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