

**MODEM ADAPTER
RJ45/DB25P
(98-9002-05)**

The Accu-Time (PN 98-9002-05) Modem Adapter serves as a data communication intermediary between an Accu-Time RS232 Data Collection Terminal (DCT) and an external modem RS232 communication port equipped with a 25 pin male DB connector.

Packaged in a high impact plastic, the adapter provides the necessary screw-down hardware for termination to an external modem RS232 communication port.

DCT EIA (Electronic Industries Association) RS232 data communication signals are sent in a bi-directional pattern over an eight- (8) conductor communication cable. Termination for this cable resides on the communication adapter via the on-board RJ45 modular jack.

The DB25-RJ45 Modem Adapter is used when the Accu-Time DCT is to be powered up locally.

RS232 DB25 Host Interface

- 1-Earth Ground
- 2-Data to Modem
- 3-Data from Modem
- 4-RTS
- 5-CTS *
- 6-DSR
- 7-Signal Ground *
- 20-DTR

GENERAL SPECIFICATIONS

Physical-

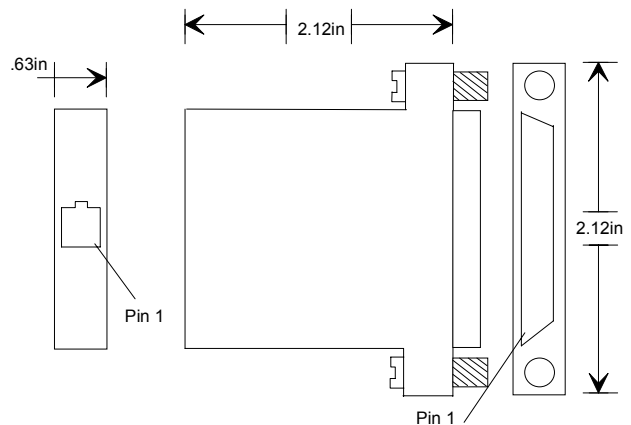
Dimensions: 0.63"H x 2.12"W x 2.12"D
(1.60cm x 5.38cm x 5.38cm)
Weight: 0.06 lbs. (0.03kg)
Enclosure: High impact plastic

Environmental-

Operating Temp: 32° to 110° F (0° to 45°C)
Relative Humidity: 20-90% Non-condensing

Operating Parameters-

Power: Passive device



*Internal jumpers

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