

**COMMUNICATION ADAPTER
RJ45/DB25S
(98-9002-03)**

Accu-Time's PN 98-9002-03 Communication Adapter serves as a data communication intermediary between an Accu-Time RS232 Data Collection Terminal (DCT) and a host processor's RS232 communication port equipped with a 25-pin DB connector.

Packaged in a high impact plastic, DB25 communication connector housing, the adapter provides the necessary screw-down hardware for termination on a host's 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 (Accu-Time PN 63-9001-01 or equivalent). Termination for this cable resides on the communication adapter via the on-board RJ45 modular jack.

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

RS232 DB25 HOST INTERFACE

1-EARTH GROUND
2-HOST TRANSMIT
3-HOST RECEIVE
7-POWER GROUND

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

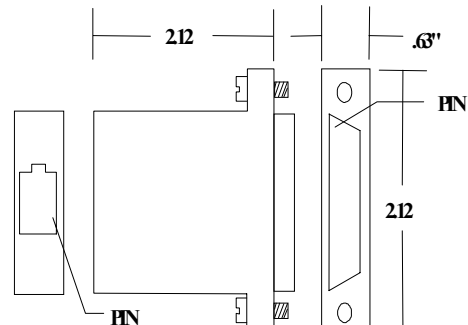
Environmental-

Operating Temp: 32°-110° F (0° to 45° C)

Relative Humidity: 20-90% Non-Condensing

Operating Parameters-

Power: Passive device



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