

Allied Electronics Isolation Box



The Allied Isolation box provides one central location to wire all of the Dresser Wayne CATs (Card Activated Terminals).

A "bypass" switch is provided for each CAT, thereby permitting service personnel to electronically bypass a CAT for service and/or repair issues.

The box is designed with a unique four-channel layout. The four channels are independent of each other and it is recommended that the CATs be equally divided across the four channels.

The AE Isolation board has 2 RJ45 connections (In/Out) and is enclosed in a metal enclosure that has $\frac{1}{2}$ " and $\frac{3}{4}$ " knockouts on two sides. Metallic conduit must be inserted into the number of knockouts the installer decides is appropriate. The wires from the CATs should be fed through the conduit.

<u>Part#</u>	<u>Price</u>	<u>Dimensions:</u>	<u>Weight</u>
AEIB-32	\$275.00	10"H x 9"W x 4"D	7 lbs.

Note: The RJ45 adapter (#HT9392-ADP) is used to convert the DB25 connection (ANDI channel 7) to RJ45. A Cat 5 cable (T568B Spec.) is usually supplied by the installer and will connect channel 7 to the Allied Isolation box.

For more information please contact us at:
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