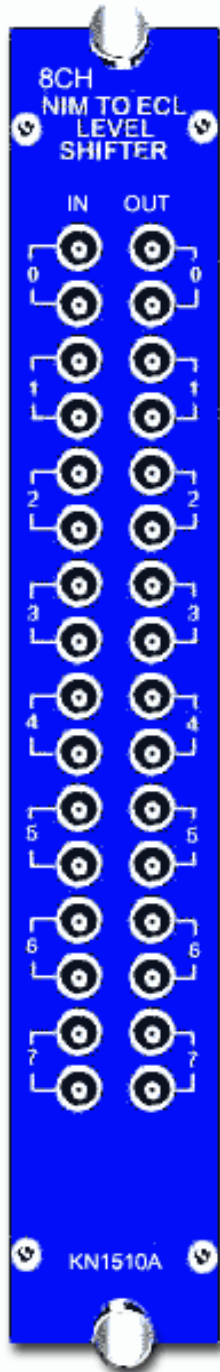


8ch NIM \Rightarrow ECL LEVEL SHIFTER

«ABSTRACT»

- ◆ This module converts NIM signal to ECL signal.
- ◆ This module has 8 channels NIM inputs and 8 channels ECL outputs.

«Specifications»

Input characteristics ;

- ◇ Number of inputs : 16
 - It must be terminated 50ohm on the one side normally.
 - When other module is cascaded, it is used as a feed-through.
- ◇ Signal : NIM

Output characteristics ;

- ◇ Number of channels : 8
- ◇ Impedance : 100 Ω
- ◇ Signal : ECL differential circuit is as below illustration.



- ◆ The input and output connector : Standard LEMO connector.
- ◆ Packaging : NIM standard single-width module.
- ◆ Consumption current : -6V Approx.450mA



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