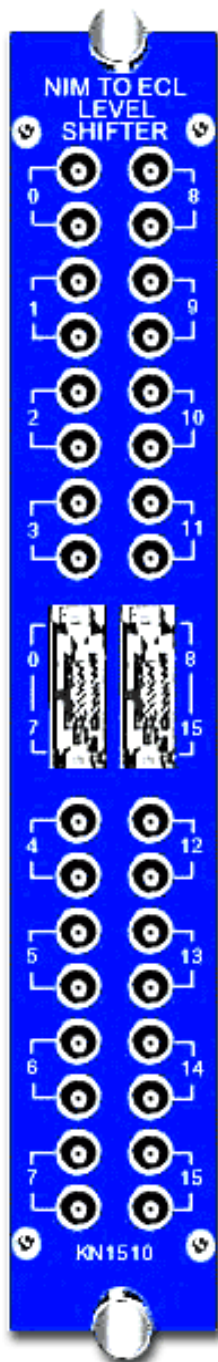


NIM – ECL LEVEL SHIFTER



«ABSTRACT»

- ◆ This module converts NIM signal to ECL signal.
- ◆ This module has 16 sets of NIM signal inputs and a flat-cable connector with 16 pin for ECL signal output.

«Specification»

Input characteristics;

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

Output characteristics;

- ◇ Number of CH: 16 (8 × 2)
- ◇ Connector: 16 pins × 2 headers
- ◇ Impedance: 100 Ω
- ◇ Signal: ECL differential
- ◆ Packaging: NIM standard single-width module.
- ◆ Consumption current: -6V Approx.450mA



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