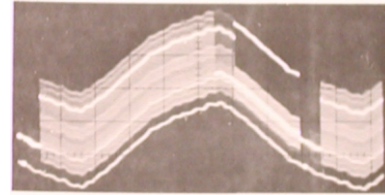
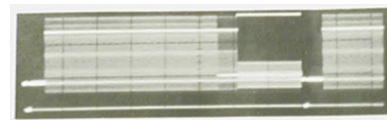




HB900 HUMBUCKING COIL



Input



Output

A constant problem in video installations is a possible ground potential difference between each end of a coax cable shield. The resulting AC current flow causes those annoying "hum bars" moving slowly upward through an analog picture. This ground loop hum may also cause problems in an SDI signal. Depending on cable length, the input cable equalization of a digital device may already be stressed. If hum is added to this condition, it is quite possible to experience the "cliff effect". In either case, the HB900 Humbucker can save the day.

- ~ Eliminates up to 8 Vp-p ground induced hum
- ~ Flat loss to 10 MHz < 0.1 dB
- ~ Analog frequency response < 0.1 dB to 6 MHz
- ~ Loss @ 270 MHz SDI < 0.75 dB
- ~ Path length 20 ns
- ~ True 75 ohm BNC connectors
- ~ Housed in rugged steel box measuring approx. 3" x 3" x 1.75"

Specifications subject to change without notice.

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