



COMPONENT VIDEO HUM ELIMINATOR

MODEL COMPONENT – BNC
MODEL COMPONENT – RCA

FEATURES

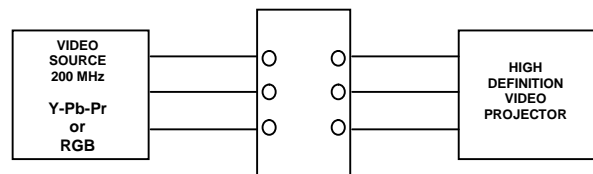
- 3-Channel Hum Eliminator
- Used for both Y-Pb-Pr & RGB Signals
- Available in both RCA & BNC Connectors
- Flat Response from DC to over 200 MHz
- Passive Device, Failure Free
- No Phase or Gain Distortion

Component-BNC & Component-RCA now joins other multi-channel hum eliminators manufactured by Allen Avionics, Inc. These are designed to provide hum reduction in Component Video Signals for both Y-Pb-Pr and RGB Signals caused due to long cable runs or ground loops in video applications.

These newest models have a flat response from DC to over 200 MHz in signal bandwidth per channel, making it suitable for Home Theater and HDTV applications.

ELECTRICAL & MECHANICAL SPECIFICATIONS

IMPEDANCE:	75 OHMS UNBALANCED
BANDWIDTH:	DC – 200 MHz
INSERTION LOSS:	0.20 dB @ 100 KHz 0.30 dB @ 10 MHz 0.80 dB @ 30 MHz 1.20 dB @ 100 MHz 2.00 dB @ 200 MHz
ISOLATION BETWEEN CHANNELS:	70 dB
RETURN LOSS:	20 dB
HUM REDUCTION:	60 dB MINIMUM PER CHANNEL
PACKAGING:	DIE CAST ALUMINUM
MOUNTING:	FOUR (4) 6-32 x 1/2" INSERTS
DIMENSIONS:	7-7/16" x 4-3/4" x 3-1/16"
WEIGHTS:	6 lbs



ALLEN AVIONICS, INC.