



COMPONENT VIDEO HUM ELIMINATOR

MODEL COMPONENT – BNC
MODEL COMPONENT – RCA

FEATURES

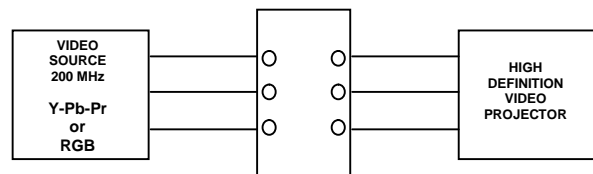
- 3-Channel Hum Eliminator
- Used for both Y-Pb-Pr & RGB Signals
- Available in both RCA & BNC Connectors
- Flat Response from DC to over 200 MHz
- Passive Device, Failure Free
- No Phase or Gain Distortion

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



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