

105VB

1:5 Composite Video Distribution Amplifier



The 105VB is a high-performance distribution amplifier for composite video signals. It takes one input, provides correct buffering and isolation and distributes the signal to five identical outputs

FEATURES

Bandwidth - 400MHz (3dB)

Connectors - BNC (105V has RCA)

Level (Gain) Control

Compact Kramer TOOLS $^{\text{TM}}$ - 3 units can be rack mounted sidebyside in a 1U rack space with the optional RK3T rack adapter



TECHNICAL SPECIFICATIONS

INPUT: 1 composite video, 1Vpp/75 on a BNC connector

OUTPUTS: 5 composite video, 1Vpp/75 on BNC connectors

MAX. VIDEO OUTPUT:

2Vpp

VIDEO BANDWIDTH 400MHz

(-3dB):

DIFF. GAIN: 0.1%

DIFF. PHASE: 0.1Deg

K-FACTOR: <0.05%

S/N RATIO: 80dB

CONTROL: Up to +6dB

COUPLING: AC

DIMENSION:

PRODUCT WEIGHT: 0.2kg (0.5lbs) approx

SHIPPING DIMENSION:

PRODUCT

23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50") W, D, H

12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

SHIPPING WEIGHT: 0.7kg (1.5lbs) approx

POWER

CONSUMPTION:

12V DC, 100mA

INCLUDED

ACCESSORIES:

Power supply, mounting bracket

OPTIONS: RK3T 19" rack adapter

