

101L

1:1 Composite Video Line Amplifier



The 101L is a high-performance line amplifier for composite video signals. It provides controls to compensate for signal loss inherent in long cable runs

FEATURES

Bandwidth - 500MHz (-3dB)

Controls - Level (gain) & EQ (peaking) on recessed trimmers to prevent unintentional resetting **Compact MultiTOOLS®** - 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 universal rack adapter



TECHNICAL SPECIFICATIONS

INPUT:	1 composite video, 1Vpp/75 Ω on a BNC connector
OUTPUT:	1 composite video, 1Vpp/75 Ω on a BNC connector
MAX. OUTPUT LEVEL:	2.5Vpp
BANDWIDTH:	500MHz
DIFF. GAIN:	0.03%
DIFF. PHASE:	0.03Deg
S/N RATIO:	75dB
CONTROLS:	Level: -0.8dB to 6.5dB; EQ.: 0dB to 8dB
COUPLING:	DC
POWER CONSUMPTION:	12V DC, 60mA
PRODUCT DIMENSION:	5.33cm x 7.30cm x 4.36cm (2.10" x 2.87" x 1.72") W, D, H
PRODUCT WEIGHT:	0.1kg (0.3lbs) approx
SHIPPING DIMENSION:	23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") W, D, H
SHIPPING WEIGHT:	0.6kg (1.3lbs) approx
INCLUDED ACCESSORIES:	Power supply
OPTIONS:	RK-1 19" rack adapter

