



NLA-1-26500-17-55

0.001~26.5GHz, 17dB, 5.5dB

Features:
* Broad Band
* Low Noise

Applications:
* Wireless
* Receiver

* Laboratory Test

* Radar

Electrical

Frequency: 0.001~26.5GHz Small Signal Gain: 17dB min.

Gain Flatness: ±1.0dB typ.

Output Power (P1dB): 10dBm min.

Noise Figure: 5.5dB typ.

VSWR: 2.5 max.
Voltage: +12V DC typ.
Current: 320mA typ.
Impedance: 50Ω

Mechanical

Size*1: 40*35*12mm

1.575*1.378*0.472in

RF Connectors: 2.92mm Female

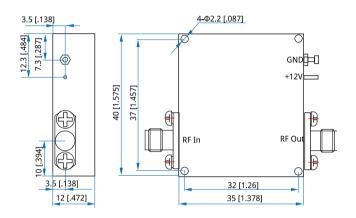
Mounting: 4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -40~+70°C Non-operating Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NLA-1-26500-17-55

Customization is available upon request.