

## FLA-18000-40000-25-50 18~40GHz, 25dB, 5dB

Features:

- \* Broad Band
- \* Low Noise
- Applications: \* Wireless

\* Receiver \* Laboratory Test

\* Radar

## Electrical

Frequency:	18~40GHz
Small Signal Gain:	25dB min.
Gain Flatness:	±1.5dB max.
Output Power (P1dB):	+12dBm min.
Noise Figure:	5dB max.
VSWR:	2.5 max.
Voltage:	+12V DC
Current:	200mA typ.
Impedance:	50Ω

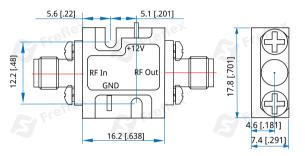
## Mechanical

Size<sup>\*1</sup>: **RF** Connectors: Power Supply Connectors: [1] Exclude connectors.

16.2\*17.8\*7.4mm 0.638\*0.701\*0.291in 2.92mm Female Feed Through/Terminal Post

## Environmental

**Operating Temperature:** -40~+70°C Non-operating Temperature: -55~+85℃ **Outline Drawings** 



Unit: mm [in] Tolerance: ±0.2mm [±0.008in]

How To Order FLA-18000-40000-25-50

Customization is available upon request.