



RF Components

Low Noise Amplifier

4000 - 8000 MHz

Model Number:
A-LNAXX-3620

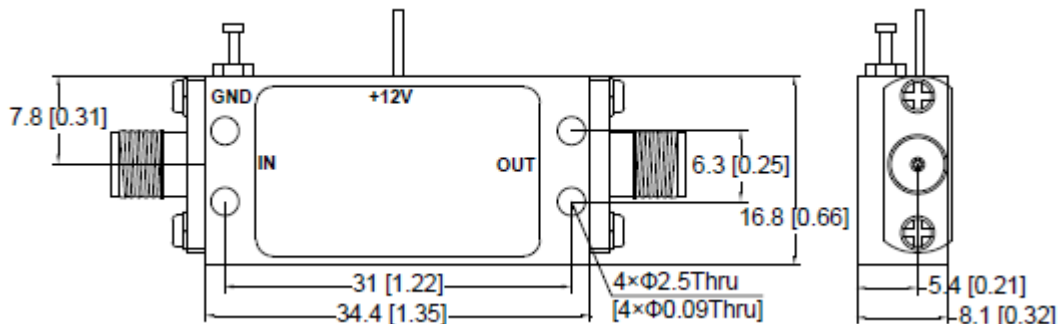
Available with RF connectors:

- 50 Ω SMA

| Specifications | |
|-----------------------|---------------------|
| Frequency (MHz) | 4000 - 8000 |
| Gain (dB) | 20 min |
| Gain Flatness (dB) | ± 1.5 max |
| Max Input Power | 15 dBm |
| P1dB (dBm) | +8 dBm |
| Noise Figure (dB) | 1.8 typ |
| Return Loss | 8.5 dB min |
| Power | +12 VDC @ 150mA max |
| Operating Temperature | -45°C to +85°C |

Amplifier

Physical Dimensions - Inches [mm]



Broadcast



Marine Oil & Gas



SNG & VSAT



Satellite Teleport

