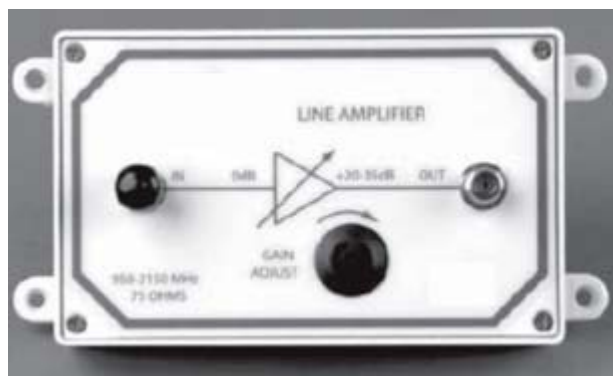




Line Amplifier, 950-2150MHz



Special Features

- Provides a range of amplification at 950 to 2150 MHz
- Passes L-Band, 10MHz, 22kHz and DC signals with minimal loss
- Handles the current requirement of the LNB
- Rugged die cast aluminum chassis
- Environmentally sealed and moisture resistant

Specifications		Units
L-Band frequency range	950 to 2150	MHz
L-Band input range	-6 to -30	dBm
Conversion gain	6	dB minimum
	35	dB maximum
Input VSWR	2.2:1	
Output VSWR	2.2:1	
Noise figure maximum	5	dB
DC through current maximum	1 A between 12 to 30 V	
Operating voltage	+12 to +30	V
Operating current maximum	175	mA
Dimensions	161 (L) x 85 (W) x 51 (H)	mm
	6.4 x 3.4 x 2.0	in
Weight	500	g
	17.5	oz