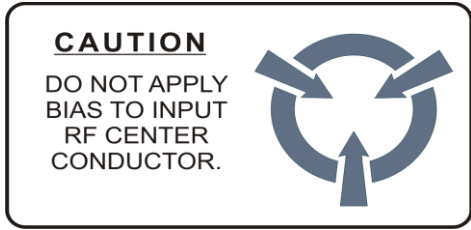


B&Z TECHNOLOGIES

State of the Art Microwave and Millimeter wave Amplifier Technology

Serial 1172
 Project
 Model BZ4-04000800-121036-SL-ITI



Parameter	Min	Typ	Max	
Frequency Range	4		8	GHz
Noise Figure*			1.2	dB
Gain	34			dB
Gain Flatness			+/- 2	dB
P1dB Output Power	10			dBm
Input VSWR			1.8:1	
Measured Temperature			1.8:1	
Operating Temperature		23°		C
Third Order Intercept				dBm
Second Order Intercept				dBm
Voltage		15		V
Current (Actual)		157		mA

Caution no reverse polarity protection, apply no negative voltage to D.C. pin

