

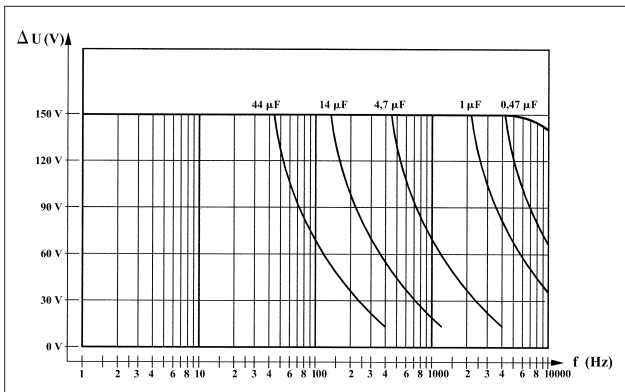


1.2 Analogue High Power Amplifier LE150/1



Voltage range
0V/+150V
 Wide bandwidth up to 70 kHz
 (depends on capacitive load)
 Low noise

Manual setting of DC-offset
 Variable attenuation for input signal matching
 Single channel device



Input:
 Signal: +/-5 V (+/-10 V with attenuation)
 Impedance: 5 kOhms
 Connector: BNC

Output:
 Connector: BNC
 Voltage total: 0 V thru +150 V
 DC-Offset range: 0 V thru +150 V
 Gain: 30 (without attenuation)
 Peak current: 1200 mA
 Average current: 350 mA
 Noise: 20 mVpp (for 4.7 μFarad load)
 Display: LCD
 Dimensions W x D x H (mm):
 260 x 320 x 165
 Weight: 6.8 kg

On request

LE180/080 output **0V/+180V**
 max. current **800 mA**