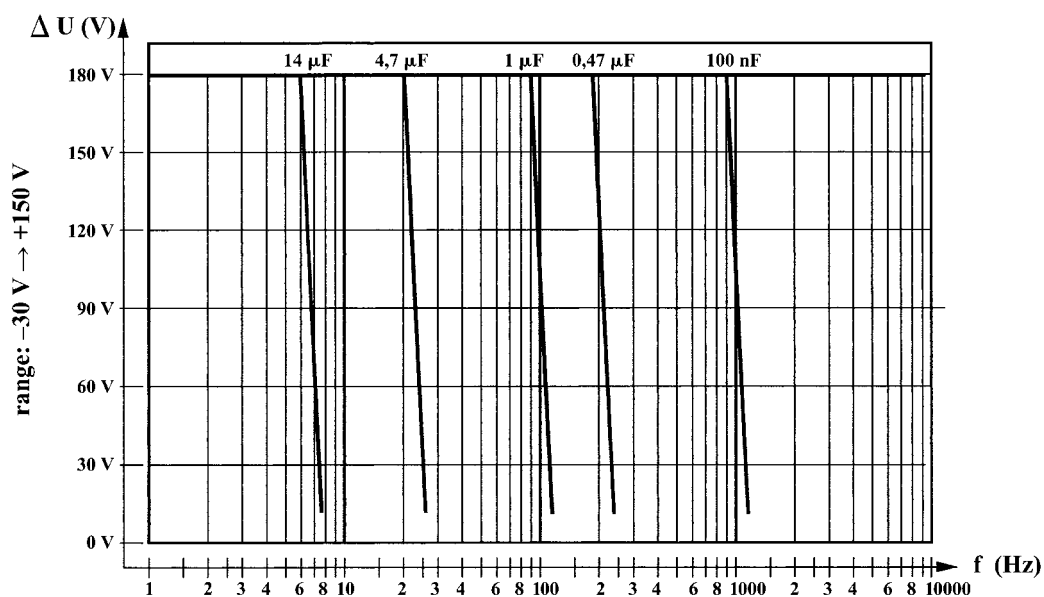


Analog Amplifiers SVR

Low voltage/high voltage types available
Lowest noise levels
Semibipolar operation
for enhanced actuator stroke/force generation

SVR 150/1 (single channel) SVR 150/3 (3 independent channels)

Voltage range:
–30 V thru +150 V (semibipolar)
Manual setting of DC-Offset
(superimposed to external signal)
Variable attenuation



Input:

Signal: ± 5 V (± 10 V with attenuation)
Impedance: 5 kOhms
Connector: BNC

Output:

Connector: BNC
Voltage total: –30 V thru +150 V
DC-Offset range: –30 V thru +150 V
Gain: 30 (without attenuation)
Max. current: 60 mA
Noise: 0.3 mVpp (for 4.7 μ Farad load)
Display: LCD
Dimensions W x D x H (mm):
single channel: 165 x 200 x 65
3-channels: 260 x 320 x 155
Weight:
single channel: 1.75 kg
3-channels: 4.7 kg

Additional features of 3 channel SVR 150/3 amplifier:

Monitor BNC output per channel:
shows 1:1000 piezo voltage
LC-Display per channel