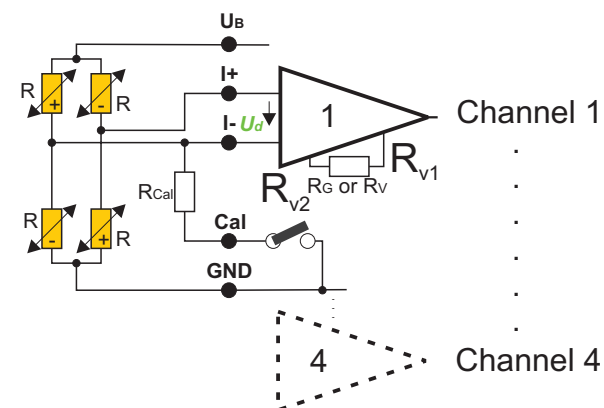
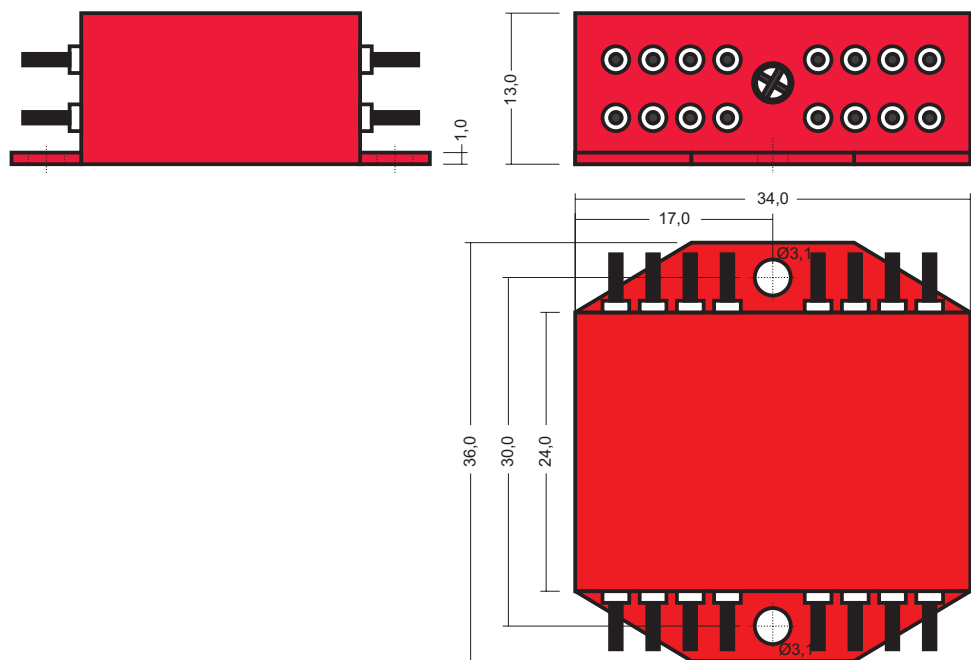


Multi Channel Sensor Signal Amplifier Type M

(Standard)



2/3/4 Channel FM Transmitter

For strain gage, PT100, thermocouple

Number of channels: 2/3/4

Sensitivity: 0,02 mV/V to 20 mV/V

Total samplerate: 2000, (10000 option)

Channel bandwidth: total samplerate / 4 / number of channels

Strain gage bridge supply: 2,5 V

Strain gage bridge resistance: 350 (120, 1000) Ω

Transmission: inductive sensortelemetry FM

Integrated filter

Resolution: 14 Bits

Zero point drift: 0,02, (0,01 option)

Remote shunt calibration

Environmental temperature range: -25 to +85°C (125°C, 150°C)

Max load: 20 000 g (depending on fixing)

Type: MSV_M_<channels>_<accuracy>_<temp>_<mod>_<samplerate>

2	0,02	85	FM	1000(5000)
3	0,01	125		666 (3333)
4		150		500 (2500)