



■ VIB-KS-24-xGW

- **Amplifier for DIN rail mount**
- 1 or 2 variable setpoints
- Sensor supply 6 mA oder 12 mA constant current
- Peak-peak and true rms output signal
- Voltage supply 24 Vdc ($\pm 5\%$)

Industrial amplifier for DIN rail mount designed for use with vibration sensors with integration electronics for constant current supply.

Specification:

Voltage supply	24 Vdc ($\pm 5\%$) no galvanical isolation between voltage supply and analog output
Sensor supply	6 mA or 12 mA constant current
Analog output signal	output 1 ± 10 Vdc peak-peak output 3 0...+7,07 V true rms
Frequency range (-3 dB)	10 Hz...12 kHz
Variable gain	x 1 :: x 2 :: x 5 :: x 10
Case	plastic case for DIN standard rail base
Dimensions	46 x 75 x 120 mm

VIB-KS-24-1GW

- 1 variable setpoint
- :: setpoint 1 relay contact, free of potential
- :: switching capacity 30 V at 0,5 A max.
- :: setpoint adjustment potentiometer, monitoring signal for setpoint control
- :: monitor output 0...3,18 V

VIB-KS-24-2GW

- 2 variable setpoints
- :: setpoint 2 relay contacts, free of potential
- :: switching capacity 30 V at 0,5 A max.
- :: setpoint adjustment potentiometer, monitoring signal for setpoint control
- :: monitor output 0...3,18 V

VIB-KS-24E-1GW

- 1 variable setpoint
- :: voltage supply 18...30 Vdc
- :: galvanical isolation between voltage supply and monitoring output

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