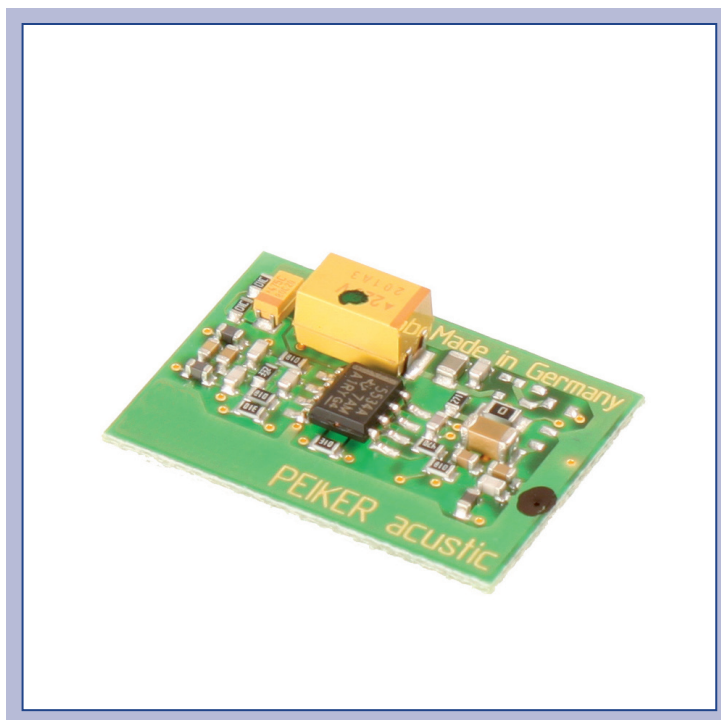


V856

**2-wire amplifier for
dynamic microphones**

Article-No.:
2089-856-005-00

**Product:****Characteristics**

- Universal preamplifier for dynamic microphones
- Amplification adjustable with parallel resistors
- Potentiometer for adjusting the output voltage

Options

- 3-wire version with potentiometer (V857-5)
- Preconfigured amplification levels

Application range

- For dynamic microphones with slot for amplifiers

Scope of delivery

- Amplifier circuit board
- Connecting diagram

Technical Data:**General**

Dimensions:	Height 5.5 mm, Width 26.3 mm, Depth 19.2 mm
Weight:	2 g (0.01 oz)
Connection:	solder pads
Storage temperature:	-40 °C to +105 °C (-40 °F to +221 °F)
Operating temperature:	0 °C to 70 °C (32 °F to 158 °F)
2-wire op. voltage (DC):	8 V to 30 V
3-wire op. voltage (DC):	8 V to 30 V
Frequency range:	50 Hz to 10 kHz at -10 dB
Amplification:	up to 54 dB