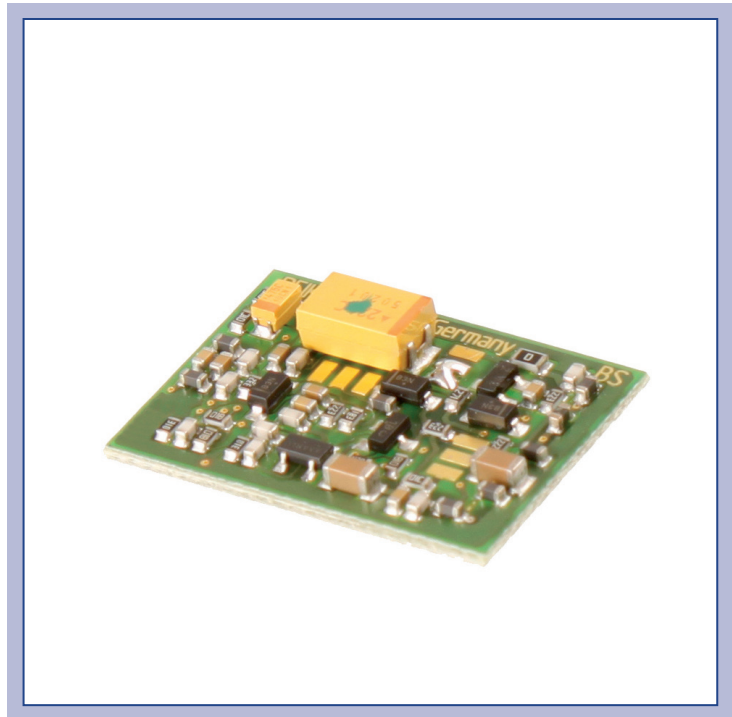


# V966

## 2-wire amplifier for dynamic microphones

Article-No.:  
**2089-966-002-00**



### Product:

#### Characteristics

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

#### Options

- 3-wire version (V967-0)
- 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 6.7 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:	-30 °C to +80 °C (-22 °F to +176 °F)
2-wire op. voltage (DC):	3 V to 10 V
3-wire op. voltage (DC):	1 V to 7 V
Frequency range:	50 Hz to 7 kHz at -10 dB
Amplification:	up to 54 dB