

**Specifications:**

Sensitivity Range

 $-42 \pm 3 \text{ dB}$   $R_L = 2.2 \text{ k}\Omega$   $V_{cc} = 3.0\text{V}$   
 (1 kHz 0 dB = 1 v/Pa)

Impedance

Max.  $2.2 \text{ k}\Omega$  1 kHz ( $R_L = 2.2 \text{ k}\Omega$ )

Frequency

20 - 16000 Hz

Current Consumption

Max 0.5 mA

Operating Voltage Range

1.1 - 10 V

Max SPL (dB)

115 dB

S/N Ratio

More than 60 dB

Sensitivity Reduction

3.0 - 2.0V Variation less than 3 dB

Storage Condition

 $-40 \sim +70^\circ\text{C}$ ; R.H. < 90%

Operating Condition

 $-20 \sim +60^\circ\text{C}$ ; R.H. < 90%

Weight (g)

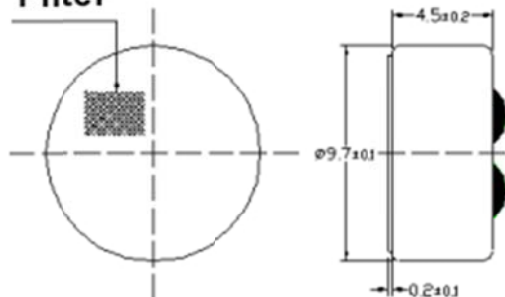
0.6

Options

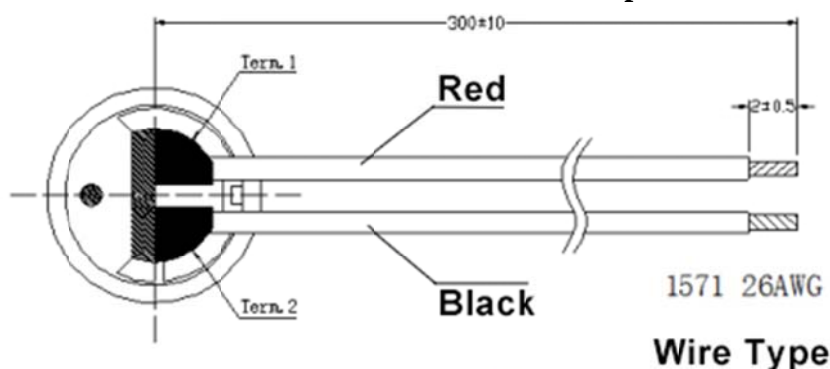
For other options contact factory

**Dimensions:** (units: mm)

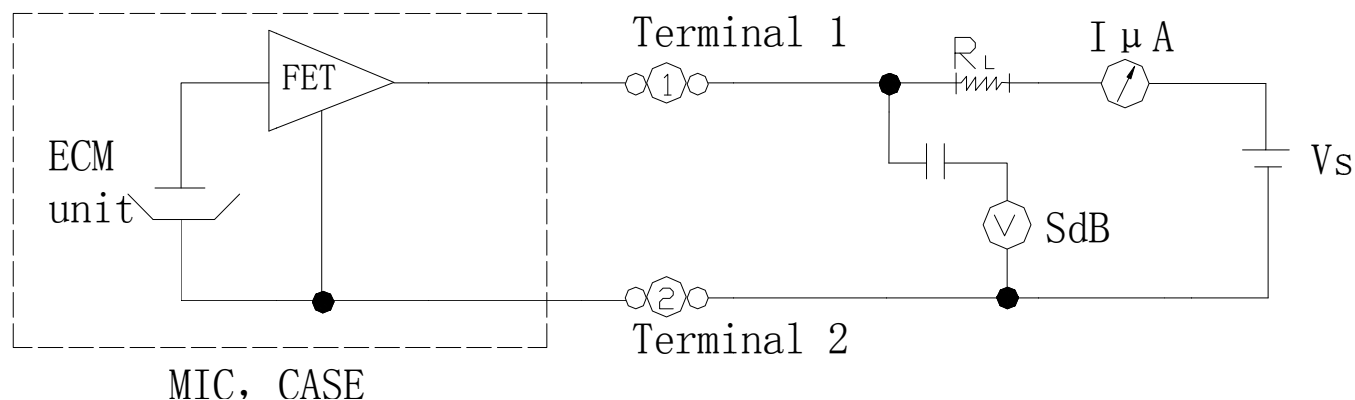
Filter



ROHS Compliant



Wire Type

**Schematic Diagram:****Packaging:**

Bulk pack in quantities of 50pcs.