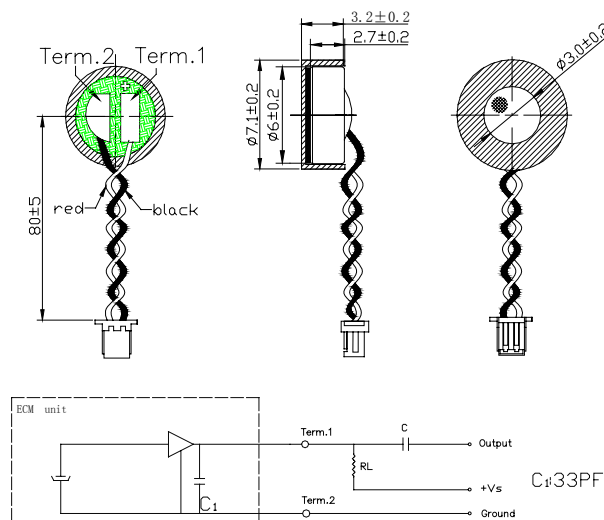


**RoHS  
Compliant**



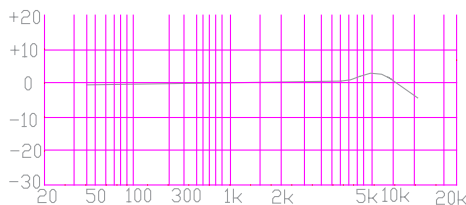
### Specifications:

Directivity	: Omni Directional
Standard Operating Voltage	: 2.0V
Max. Operating Voltage	: 10V
Max. Current Consumption	: 0.5mA
Output Impedance (F=1kHz 1Pa)	: 2.2kΩ
Frequency	: 50 to 16,000Hz
Sensitivity (@F=1kHz, 0dB=1V/Pa)	: -38 ±3dB
Signal to Noise Ration (F=1kHz 1Pa A weighted)	: 60dB
Storage Temperature	: -25°C to +70°C
Operating Temperature	: -20°C to +60°C
Dimension	: Ø 6.0 × 2.7mm
Terminal type	: Wire



Dimensions : Millimetres

### Typical Frequency Response Curve



### Part Number Table

Description	Part Number
Microphone, Omni Directional w/Leads	MCABM-717-RC

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