

# Microphone Cartridge

pro-SIGNAL



## Features:

- A miniature, PCB mount microphone cartridge with an omni directional, electret design
- Termination is via 2 × PCB pins, 2.5 mm pitch

## Specifications:

### Technical Data

Frequency Range	: 50 Hz to 10 KHz
Sensitivity	: 5.6 mV / Pa / 1 KHz
Output Impedance	: 2 kΩ
S/N Ratio	: >34 dB
Coupling Capacitor	: 0.1 to 4.7 μF
Power Supply	: 1.5 to 10 V dc, 5 mA
Dimensions (Diameter × Height)	: Ø9.7 × 6.7 mm

## Part Number Table

Description	Part Number
Cartridge, Electret Microphone	MCE-100

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