

Electret Condenser Microphone

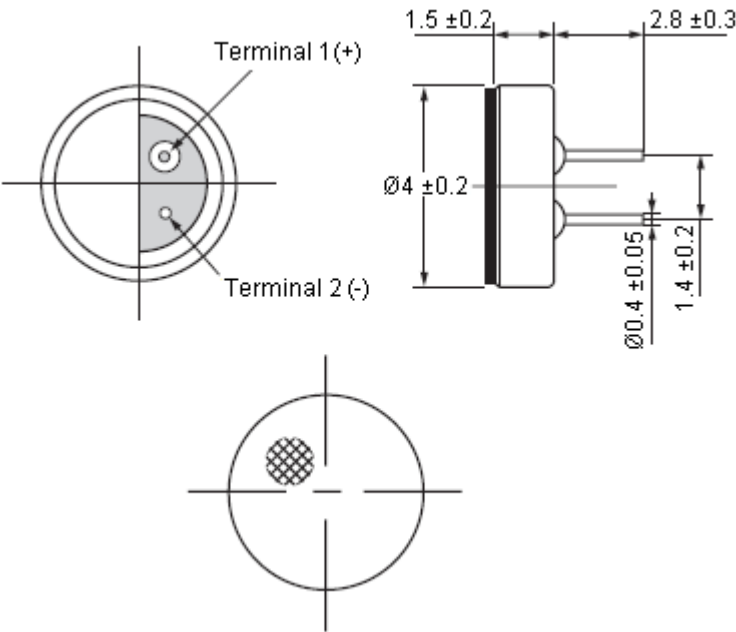
ABM-714-RC

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Specifications:

Directivity	: Omni directional
Terminal	: Pin type
Standard operating voltage	: 2 V
Maximum operating voltage	: 10 V
Maximum current consumption	: 0.5 mA
Output impedance (F = 1 KHz 1 Pa)	: 2.2 K Ω
Frequency	: 50 to 16,000 Hz
Sensitivity (F = 1 KHz, 0 dB = 1 V Pa)	: -42 $\pm$ 3 dB
Sensitivity reduction (at 1.5 V - 3 V)	: -3 dB
Signal to noise ratio (F = 1 KHz 1 Pa) a weighted	: 60 dB
Electrets type	: Back type
Material	: Al
Storage temperature	: -20°C to +60°C
Operating temperature	: -20°C to +70°C



Dimensions : Millimetres

Part Number Table

Description	Part Number
Electret Microphone, Omni, PCB Pins	ABM-714-RC

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