

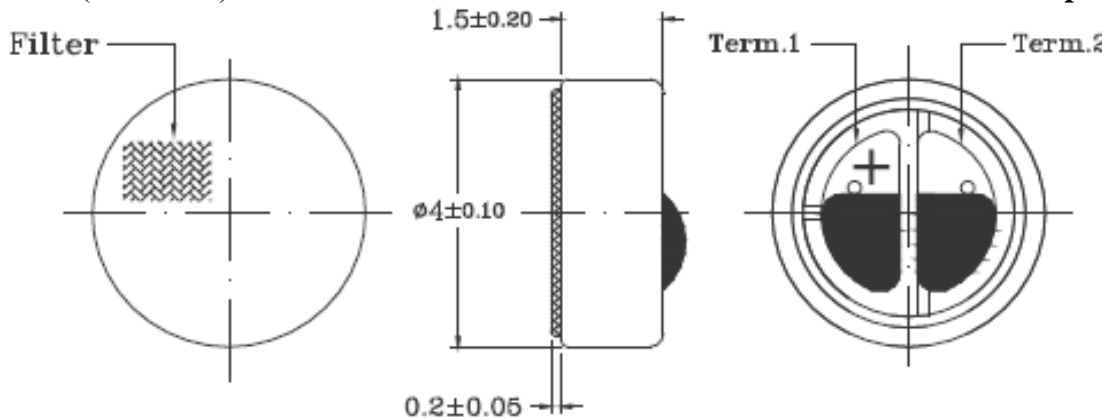
Sales Outline Drawing

Specifications:

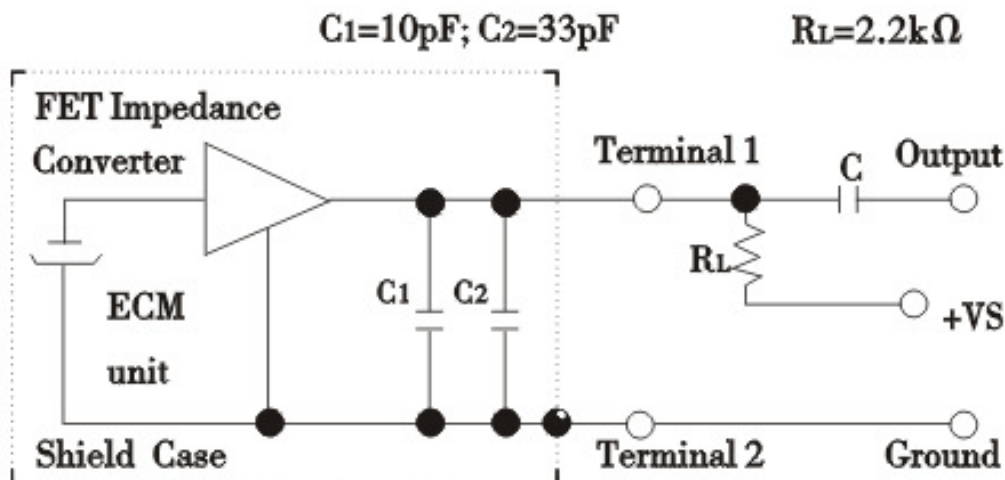
| | |
|-------------------------|---|
| Sensitivity Range | -42 ± 3 dB $R_L = 2.2\text{ k}\Omega$ $V_{cc} = 2.0\text{v}$ (1 kHz 0 dB = 1 v/Pa) |
| Impedance | Max. 2.2k Ω 1 kHz ($R_L = 2.2\text{ k}\Omega$) |
| Frequency | 50 - 12000 Hz |
| Current Consumption | Max 0.5 mA |
| Operating Voltage Range | 1.0 – 10 V |
| Max SPL (dB) | 120 dB |
| S/N Ration | More than 58 dB |
| Sensitivity Reduction | 2.0 –1.5V Variation less than 3 dB |
| Storage Condition | -20 ~ +60°C; R.H. < 45%~75% |
| Operating Condition | -10 ~ +45°C; R.H. < 85% |
| Weight (g) | 0.2 |
| Options | For other options contact factory |

Dimensions: (units: mm)

ROHS Compliant



Schematic Diagram:



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Microphones category](#):

Click to view products by [Mallory Sonalert manufacturer](#):

Other Similar products are found below :

[BCM4013OLFC-42-JST-ZHR-2](#) [TO38-30702-B20](#) [SPM04C-38/1186-T/R](#) [BCM4013OSBC-42 LF](#) [TOW-1242P-R](#) [BCM9745-44](#) [BCM9765](#)
[BCM9767P](#) [LD-MC-6035](#) [PMOF-9745S-42UQ](#) [ROM-2235L-HD-R](#) [DUM-4546L-C3310-R](#) [CMC-4015-130T](#) [CMC-6050-40T](#) [CMC-6035-](#)
[130T](#) [CMC-6015-47P](#) [BCM9745P-44](#) [BCM9767-42](#) [254-ECM644-RO](#) [LD-MC-4011](#) [LD-MC-6027](#) [LD-MC-6035W](#) [LD-MC-9765P](#) [LD-](#)
[MC-9765W](#) [FG-23629-D65](#) [254-FP270-RO](#) [BCM9765P-44](#) [CMC-5042PF-AC](#) [CMC-6010-42L100](#) [CMC-9745-L100](#) [CMC-3015-44T](#) [CMC-](#)
[4015-25T](#) [CMC-6013-38T](#) [CMC-6022-37L100](#) [CMC-6027-24T](#) [CMC-6027-32T](#) [GMI4522P-2C-30db](#) [GMI4522P-2C-50db](#) [GMI4522P-2C-](#)
[52db](#) [GMI6027P-2C66DB](#) [GMA3526H10-B26](#) [GMA4030H11-F26](#) [GMI4015-32DB](#) [GMI4015-40DB](#) [GMI4015P-36DB](#) [GMI4015P-46DB](#)
[GMI4015P-54DB](#) [GMI4015P-58DB](#) [GMI4022U-2C32DB](#) [GMI4022U-2C34DB](#)