



ISL Product International, Ltd.

Product Datasheet

Model No. NM9752



Electrical Specifications

Applications: Headset

Sensitivity @ 1.0 kHz: -54 ± 4 dB (94 dB SPL Input,
 $R = 680 \Omega$, $C = 0.15 \mu\text{F}$, $V = 1.5\text{V}$)

Impedance: 680Ω Maximum

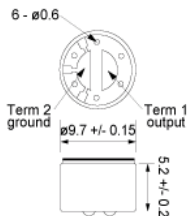
Std. Supply Voltage: 1.5 V DC

Operating Voltage Range: 1.1 - 10 V

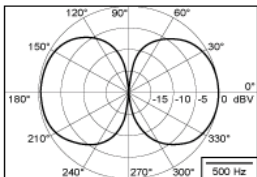
Current Consumption: 500 μA Maximum

S/N: 56 dBA (Minimum @ 1 kHz for 1 Pa)

Physical Specifications



Polar Response



Frequency Response

