

Sales Outline Drawing

**May not be suitable for all Medical and Aerospace applications.
Contact Mallory Sonalert to discuss your application.**

Voice Coil Impedance (Ω)	$8 \pm 15\%$ at 800 Hz / 1.0 V
Rated Input (W)	0.25
Max. Input (W)	0.30
Lowest Resonance Freq Fo (Hz)	$1800 \pm 20\%$
Frequency Range (Hz)	Fo ~ 4000
Output S.P.L. (dB)	98 ± 3 at 0.25W 0.1M .8k, 1k, 1.2k, 1.5kHz 84 ± 3 at 1W 1M .8k, 1k, 1.2k, 1.5kHz
Magnet Size (mm)	$\varnothing 8.0 * 1.0$
Magnet	Ferrite
Core Material Mylar	Black
Frame Material	Metal
Operation / Storage Temp	-25 to 50°C
Options	For other options contact factory

Dimensions: (units: mm)**ROHS Compliant**