

**MODEL:** GA0661M | **DESCRIPTION:** SPEAKER

**FEATURES**

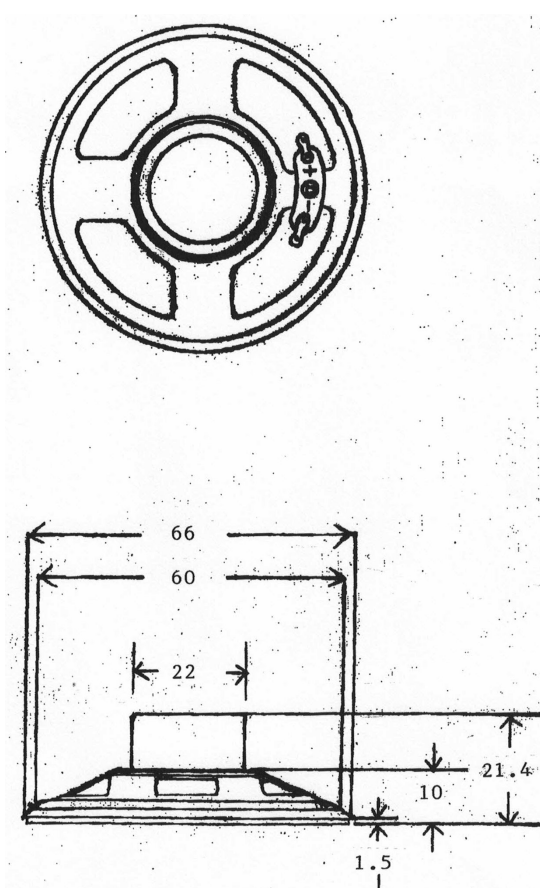
- 66 mm round frame
- 8  $\Omega$  impedance
- rated 0.5 W
- AlNiCo magnet
- PET cone


**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
input power			0.5	1.0	W
impedance	at 800 Hz, 1 V	6.8	8	9.2	$\Omega$
resonant frequency (Fo)	at Fo, 1 V	352	440	528	Hz
frequency response		Fo		11,000	Hz
sound pressure level	at 0.5 W, 50 cm, avg at 1.0, 1.4, 1.7, 2.0 kHz	84	87	90	dB
buzz, rattle, etc.	must be normal at sine wave, frequency range			2.0	V
dimensions	$\varnothing$ 66.0 x 21.4				mm
magnet	AlNiCo				
cone material	PET				
terminal	solder terminals				
weight			44		g
operating temperature		-25		60	$^{\circ}$ C
hand soldering	for maximum 3 seconds	340	350	360	$^{\circ}$ C
RoHS	yes				

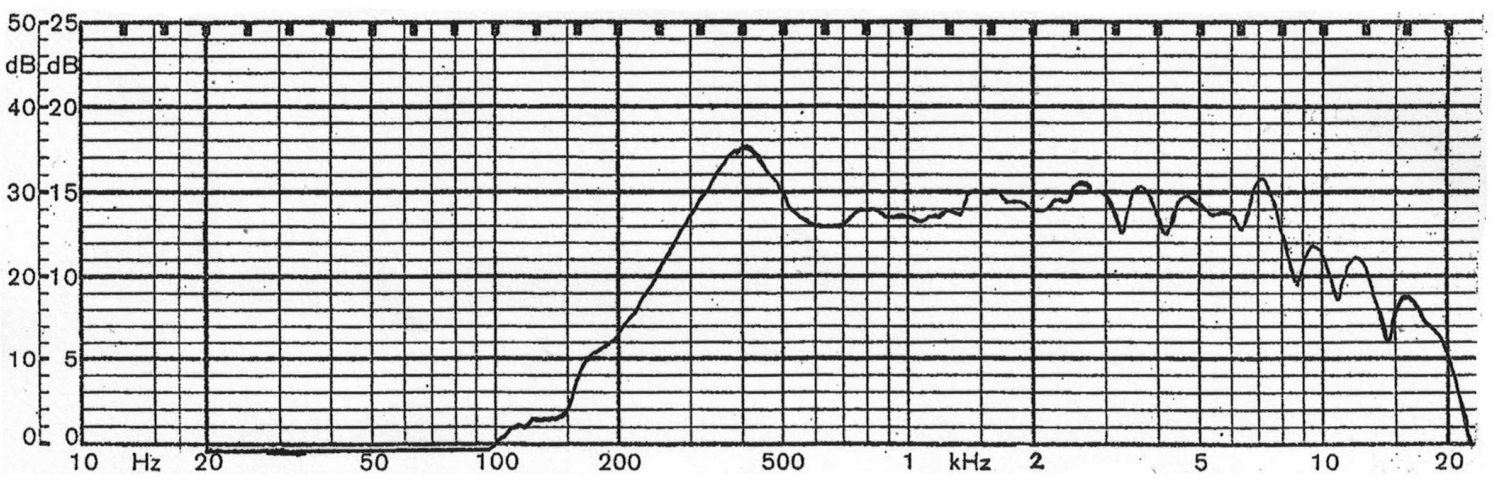
## MECHANICAL DRAWING

units: mm  
tolerance: ±0.8 mm



## FREQUENCY RESPONSE CURVE

parameter	conditions/description
potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
wr. speed	100 mm/sec
zero level	60 dB



## REVISION HISTORY

rev.	description	date
1.0	initial release	02/10/2003
1.01	brand update	01/27/2021
1.02	logo, datasheet style update	08/05/2022

The revision history provided is for informational purposes only and is believed to be accurate.



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