

MODEL: GF0661 | **DESCRIPTION:** SPEAKER**FEATURES**

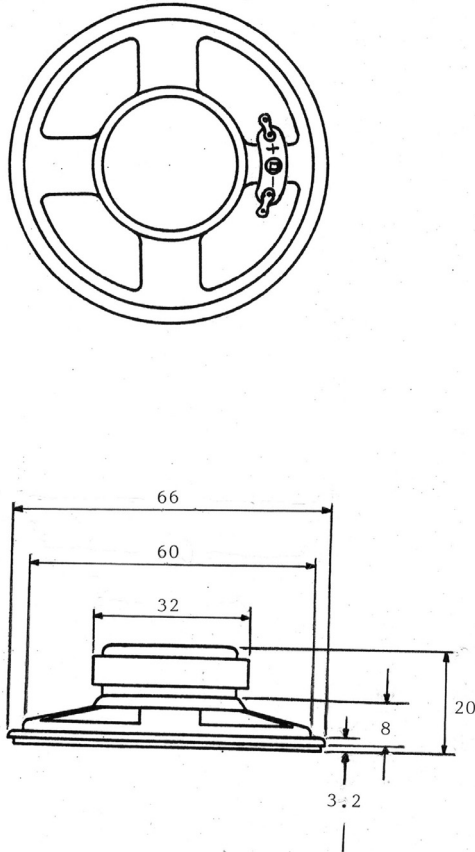
- 66 mm
- round frame
- 0.3 W
- 8 Ω
- ferrite magnet
- paper cone

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
input power			0.3	0.5	W
impedance	at 0.8 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	240	300	360	Hz
frequency response		Fo		8,000	Hz
sound pressure level	at 0.3 W, 50 cm, avg at 0.7, 0.9, 1.2, 1.4 kHz	83	86	89	dB
buzz, rattle, etc.	must be normal at sine wave			1.54	V
dimensions	$\varnothing 66 \times 20$				mm
magnet	ferrite				
cone material	paper				
terminal	solder eyelets				
weight			55.0		g
operating temperature		-25		70	$^{\circ}\text{C}$
hand soldering	for maximum 3 seconds	360	380	400	$^{\circ}\text{C}$
RoHS	yes				

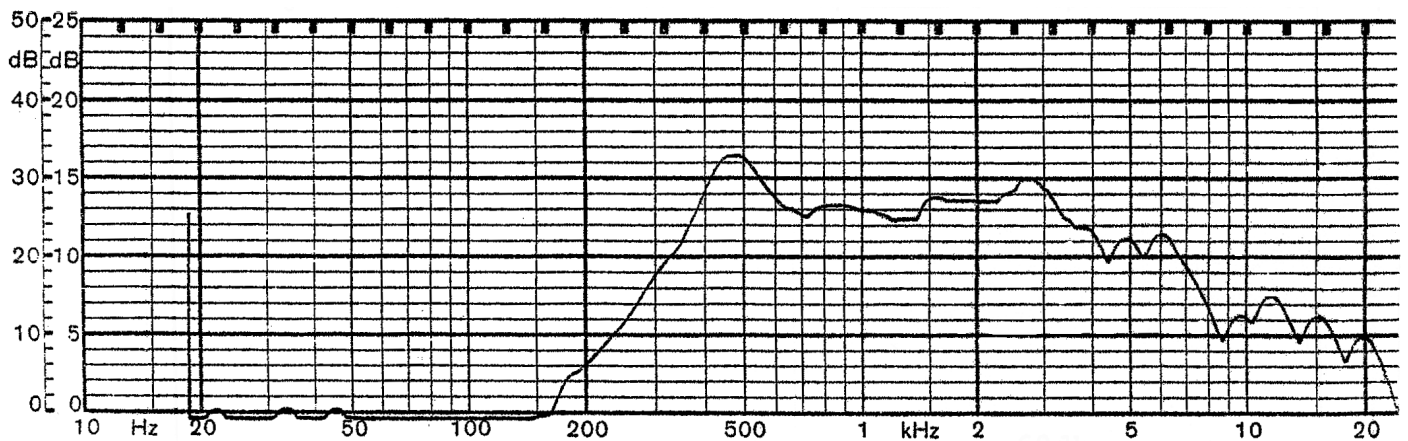
MECHANICAL DRAWING

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	09/20/2006
1.01	brand update	10/13/2020
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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