CUI DEVICES

MODEL: GF0571M | DESCRIPTION: SPEAKER

FEATURES

- 57 mm
- round frame
- 0.25 W
- •8Ω
- ferrite magnet
- mylar cone





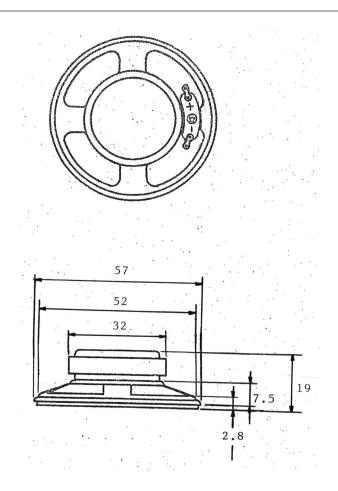
SPECIFICATIONS

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parameter	conditions/description	min	typ	max	units
input power			0.25	0.5	W
impedance	at 0.8 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	384	480	576	Hz
frequency response		Fo		14,000	Hz
sound pressure level	at 0.25 W, 50 cm, avg at 1.0, 1.4, 1.7, 2.0 kHz	83	86	89	dB
buzz, rattle, etc.	must be normal at sine wave			1.41	V
dimensions	Ø57 x 19				mm
magnet	ferrite				
cone material	mylar				
terminal	solder eyelets				
weight			52.0		g
operating temperature		-25		60	°C
hand soldering	for maximum 3 seconds	360	380	400	°C
RoHS	yes				

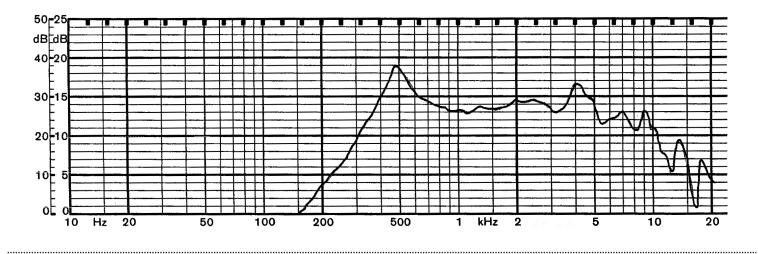
MECHANICAL DRAWING

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	09/27/2006
1.01	brand update	03/20/2020

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

CUI DEVICES

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

CUI Devices reserves the right to make changes to the product at any time without notice. Information provided by CUI Devices is believed to be accurate and reliable. However, no responsibility is assumed by CUI Devices for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

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