

Additional Resources: Product Page

date 09/11/2024

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# MODEL: GF1302 | DESCRIPTION: SPEAKER

#### **FEATURES**

- 134.5 mm
- square frame
- 10.0 W
- •8Ω
- ferrite magnet
- paper cone





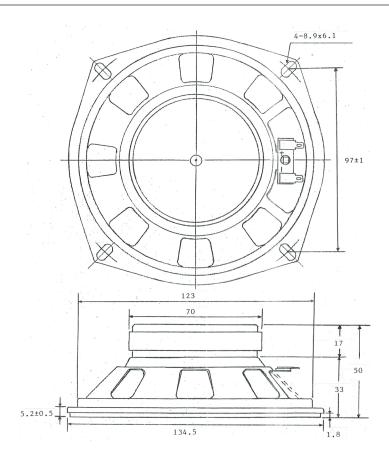
## **SPECIFICATIONS**

conditions/description	min	typ	max	units
		10	15	W
at 0.5 kHz, 1.0 V	6.8	8	9.2	Ω
at 1.0 V	72	90	108	Hz
	Fo		10,000	Hz
at 1.0 W, 50 cm, avg at 0.2, 0.3, 0.4, 0.5 kHz	89	92	95	dB
must be normal at sine wave			8.9	V
Ø134.5 x 50				mm
ferrite				
paper				
solder eyelets				
	-25		70	°C
for maximum 5 seconds	400	420	440	°C
yes				
	at 0.5 kHz, 1.0 V at 1.0 V  at 1.0 W, 50 cm, avg at 0.2, 0.3, 0.4, 0.5 kHz  must be normal at sine wave Ø134.5 x 50 ferrite paper solder eyelets  for maximum 5 seconds	at 0.5 kHz, 1.0 V 6.8 at 1.0 V 72  Fo at 1.0 W, 50 cm, avg at 0.2, 0.3, 0.4, 0.5 kHz 89 must be normal at sine wave Ø134.5 x 50 ferrite paper solder eyelets -25 for maximum 5 seconds 400	10 at 0.5 kHz, 1.0 V 6.8 8 at 1.0 V 72 90 Fo at 1.0 W, 50 cm, avg at 0.2, 0.3, 0.4, 0.5 kHz 89 92 must be normal at sine wave Ø134.5 x 50 ferrite paper solder eyelets -25 for maximum 5 seconds 400 420	10   15   15   16   15   16   16   17   16   18   19   19   19   19   19   19   19

# **MECHANICAL DRAWING**

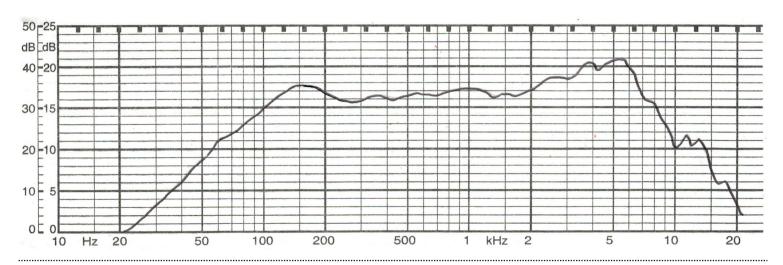
units: mm

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	01/20/2003
1.01	brand update	02/10/2021
1.02	logo, datasheet style update	08/05/2022
1.03	CUI Devices rebranded to Same Sky	09/11/2024

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



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

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