CUI DEVICES

MODEL: CLS0301-L152 | DESCRIPTION: SPEAKER

FEATURES

- 30 mm
- round frame
- 1.0 W
- •8Ω
- neodymium magnet
- paper cone
- wire leads



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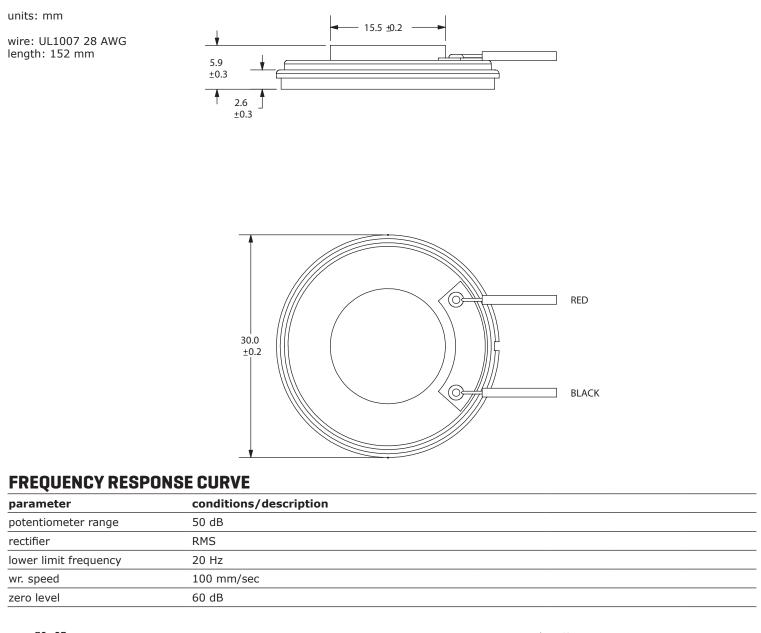
SPECIFICATIONS

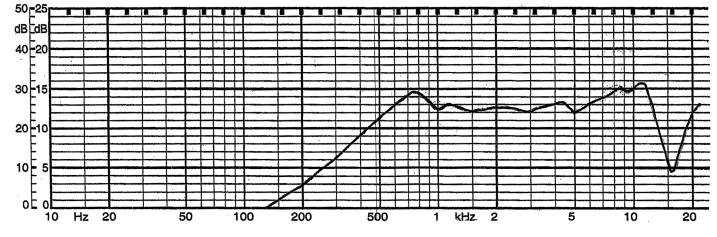
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parameter	conditions/description	min	typ	max	units
input power			1.0	2.0	W
impedance	at 1.0 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	440	550	660	Hz
frequency response		Fo		20,000	Hz
sound pressure level	at 1.0 W, 50 cm, avg at 0.8, 1.0, 1.2, 1.5 kHz	83	86	89	dB
buzz, rattle, etc.	must be normal at sine wave			2.83	V
dimensions	Ø30 x 5.9				mm
magnet	Nd-Fe-B				
cone material	paper				
terminal	wire leads				
weight			6.5		g
operating temperature		-25		70	°C
hand soldering	for maximum 3 seconds	340	350	360	°C
RoHS	yes				

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MECHANICAL DRAWING





REVISION HISTORY

rev.	description	date
1.0	initial release	07/03/2007
1.01	brand update	07/01/2020

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.

CUI Devices products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

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 AT

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