

**MODEL:** CEP-2242 | **DESCRIPTION:** PIEZO AUDIO INDICATOR

**FEATURES**

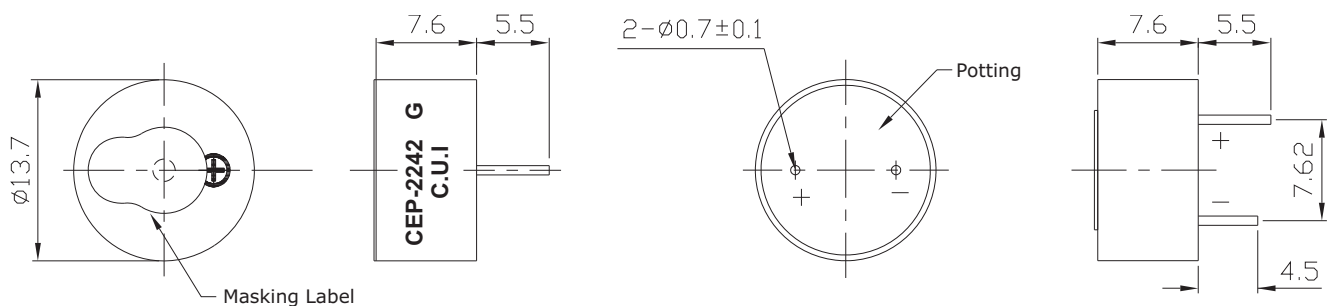
- driving circuit included
- rated frequency (Hz) of 4,100
- SPL 70 dB


**SPECIFICATIONS**

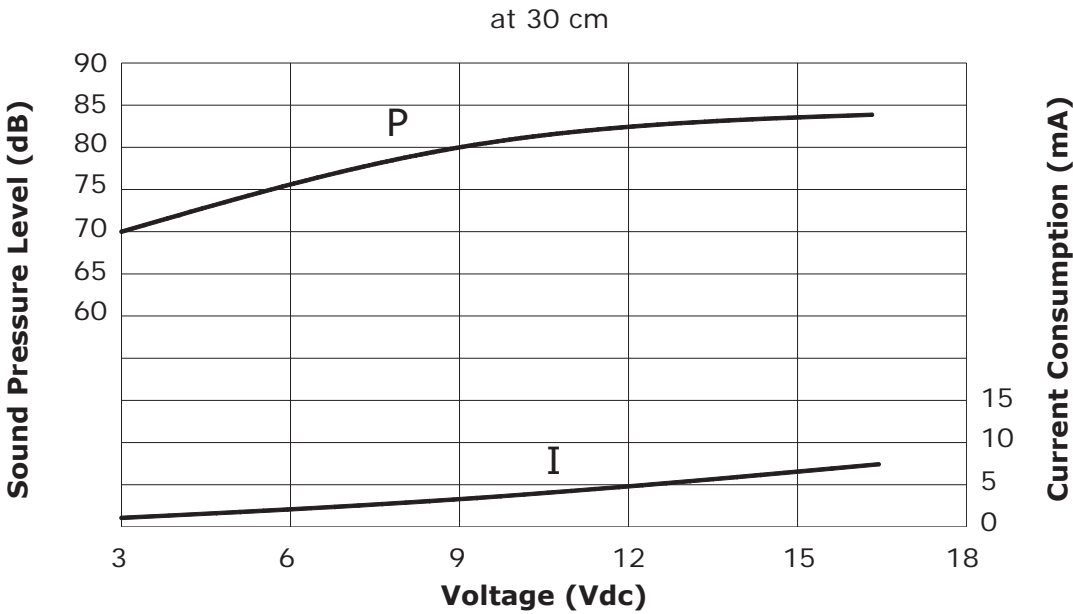
parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		3		16	Vdc
current consumption	at rated voltage			7	mA
sound pressure level	at 30 cm / 12 Vdc	70			dB
resonant frequency		3.6	4.1	4.6	kHz
tone	continuous				
dimensions	ø13.7 x H7.6				mm
weight				1.0	g
material	noryl (black)				
terminal	pin type (Au plating)				
operating temperature		-20		70	°C
storage temperature		-30		80	°C
RoHS	yes				

**MECHANICAL DRAWING**

units: mm  
tolerance: ±0.5mm



VOLTAGE: SOUND PRESSURE LEVEL / CURRENT CONSUMPTION CHARACTERISTICS



REVISION HISTORY

rev.	description	date
1.0	initial release	12/21/2005
1.01	spec. update	07/21/2006
1.02	applied new template	11/15/2012

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



**Headquarters**  
20050 SW 112th Ave.  
Tualatin, OR 97062  
**800.275.4899**

Fax 503.612.2383  
**cui.com**  
techsupport@cui.com

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

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