

date 11/15/2011

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MODEL: CVS-3108 | DESCRIPTION: SPEAKER

FEATURES

- · plastic frame
- · mylar cone
- · plastic case





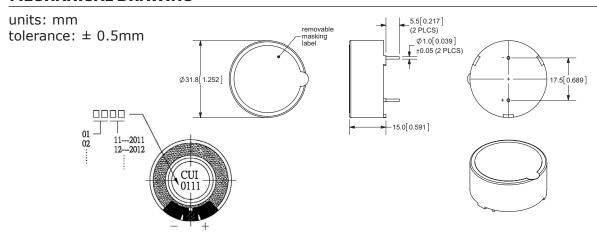
SPECIFICATIONS

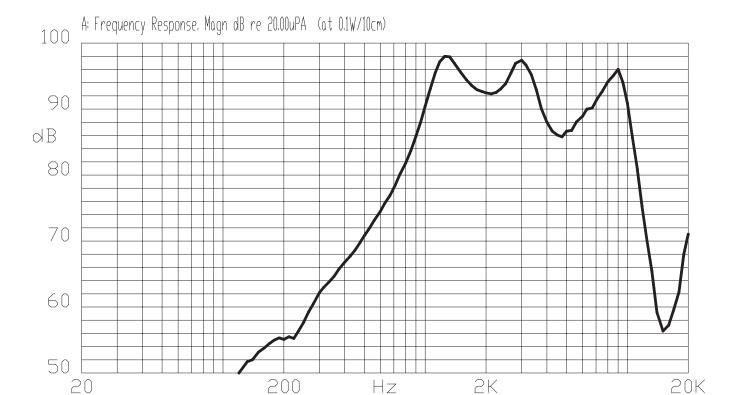
parameter	conditions/description	min	typ	max	units
diameter			31.8		mm
depth			20.5		mm
input power	max. power: IEC-60268-5, filter 60 s on / 120 s off, 10 cycles at room temp		0.1	0.2	W
impedance	at 1.5 kHz, 1 V	6.4	8	9.6	Ω
resonant frequency	at 1 V	1,050	1,250	1,450	Hz
sound pressure level	0.1 W, 10 cm ave. at 1.5, 2, 2.5, 3.0 kHz 1 W, 1 m ave. at 1.5, 2, 2.5, 3.0 kHz	92 82	95 85	98 88	dB dB
response				4,000	Hz
distortion	at 1 kHz, 0.1 W			10	%
buzz, rattle, etc.	must be normal at sine wave 0.89 V				
magnet size	ø16.0 x 7.0 x 2.5 mm				
operating temperature		-20		55	°C
weight			10		g
material	ABS UL-94 1/16" HB (black)				
washable	yes				
RoHS	yes				

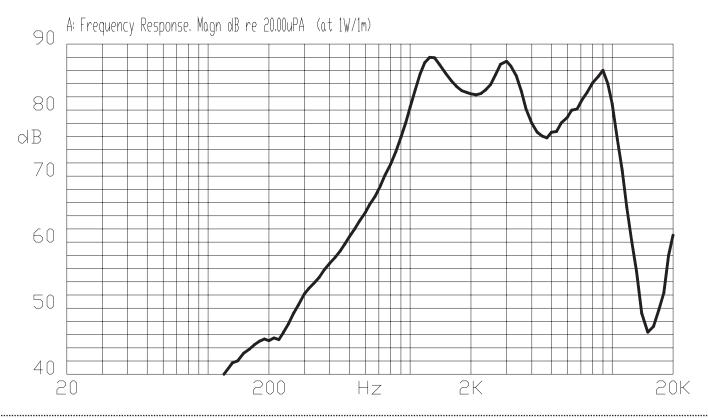
SOLDERABILITY

parameter	conditions/description
hand soldering	350 ±5°C for 5 seconds

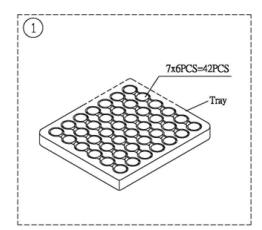
MECHANICAL DRAWING

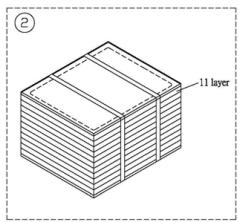


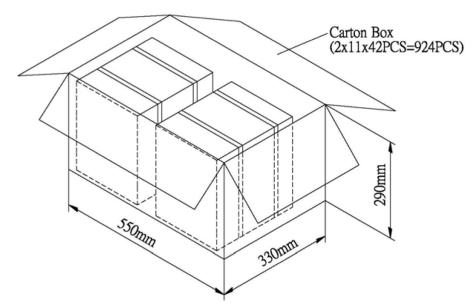




PACKAGING







 Tray
 300mmx255mmx31mm
 1x42PCS=42PCS

 Carton Box
 550mmx330mmx290mm
 2x11x42PCS=924PCS

CUI Inc | MODEL: CVS-3108 | **DESCRIPTION:** SPEAKER **date** 11/15/2011 | **page** 4 of 4

REVISION HISTORY

rev.	description	date
1.0	initial release	11/15/2011

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



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

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