

**date** 04/24/2012

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# MODEL: CST-911RP-A | DESCRIPTION: MAGNETIC BUZZER

#### **FEATURES**

- side port
- SPL 85 dB
- low profile

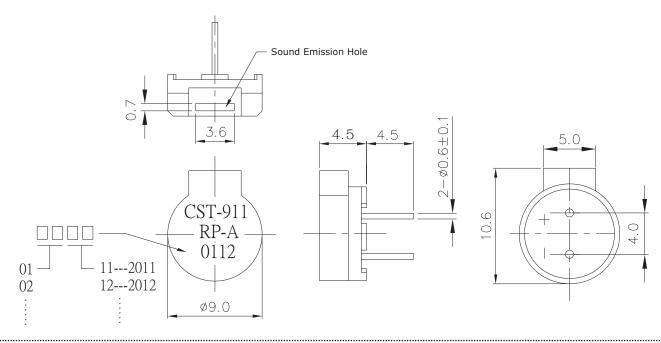




#### **SPECIFICATIONS**

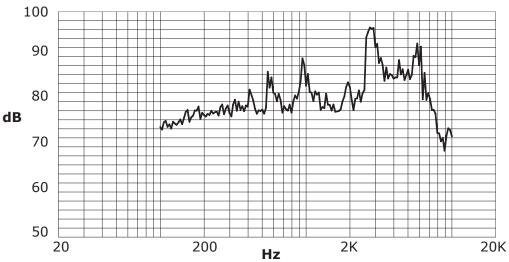
parameter	conditions/description	min	typ	max	units
rated voltage			1.5		Vo-p
operating voltage		1.0		2.0	Vo-p
current consumption	at rated voltage, 2,730 Hz square wave, ½ duty			80	mA
coil resistance		5.0	6.0	7.0	Ω
coil impedance			11		Ω
sound pressure level	at 10 cm	85	91		dB
rated frequency			2,730		Hz
dimensions	ø9.0 x H4.5				mm
weight			0.6		g
material	PPO				
terminal	pin type (Au plating)				
operating temperature		-20		60	°C
storage temperature		-30		70	°C
RoHS	yes				

## **MECHANICAL DRAWING**

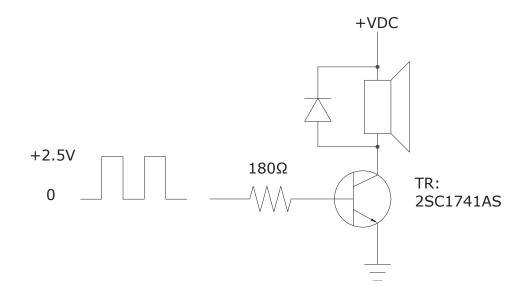


# **FREQUENCY RESPONSE CURVE**

A: frequency response. Magn dB re 20.00μPA



### **MEASUREMENT METHOD**



CUI Inc | MODEL: CST-911RP-A | DESCRIPTION: BUZZER

#### **REVISION HISTORY**

rev.	description	date	
1.0	initial release	01/30/2006	
1.01	updated template and model number	04/24/2012	

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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