

**date** 01/07/2015

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# **MODEL:** CPE-757 | **DESCRIPTION:** PIEZO BUZZER INDICATOR

#### **FEATURES**

- through-hole tabs
- threaded body
- 9 Vdc rating
- 3.6 kHz rated frequency selectable constant/slow pulse





#### **SPECIFICATIONS**

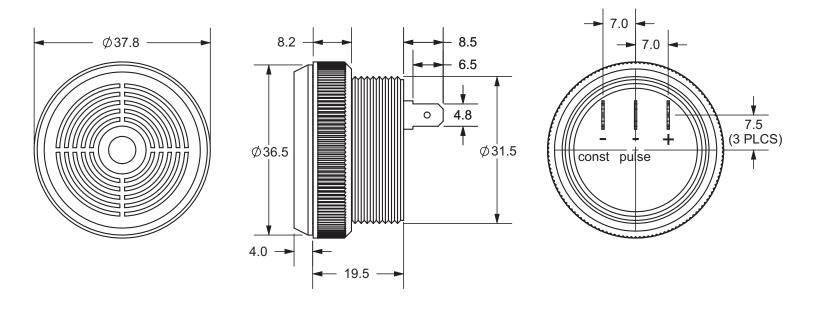
parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		6		28	Vdc
current consumption	at rated voltage			9	mA
rated frequency		3,100	3,600	4,100	Hz
sound pressure level	at 30 cm, rated voltage	82			dB
dimensions	Ø37.8 x 23.5				mm
weight				18.5	g
material	ABS UL94 1/16" HB (grey)				
terminal	pin type				
operating temperature		-30		80	°C
storage temperature		-40		80	°C
RoHS	2011/65/EU				

Notes: 1. All specifications measured at 5~35°C, humidity at 45~85%, under 86~106kPa pressure, unless otherwise noted.

# **MECHANICAL DRAWING**

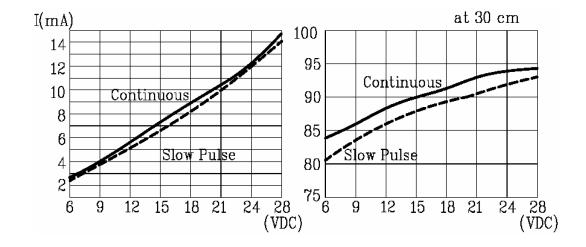
units: mm

tolerance: ±0.5 mm



## **PERFORMANCE CURVES**

P: Voltage vs. Sound Pressure Level I: Voltage vs. Current Consumption



### **REVISION HISTORY**

rev.	description	date	
1.0	initial release	11/12/2007	
1.01	applied new spec template	01/07/2015	

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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