

**date** 07/06/2015

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# **MODEL:** CPE-267 | **DESCRIPTION:** PIEZO BUZZER INDICATOR

#### **FEATURES**

- wire leads with panel-mount tabs
- 12 Vdc rating
- 2.8 kHz rated frequency
- IP67 rated





### **SPECIFICATIONS**

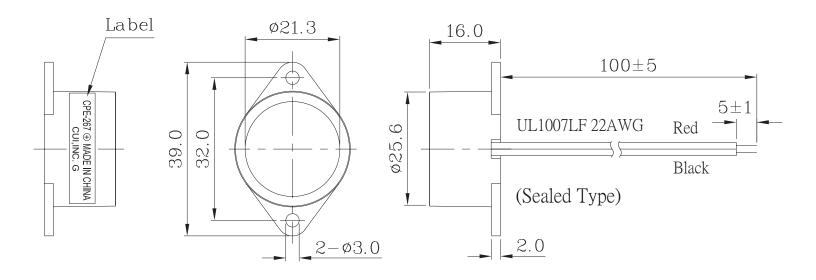
parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		6		14	Vdc
current consumption	at rated voltage			35	mA
rated frequency		2,300	2,800	3,300	Hz
sound pressure level	at 30 cm, rated voltage	85			dB
dimensions	Ø25.0 x 16.0				mm
weight				41.0	g
material	ABS UL94 1/16" HB High Heat (black)				
terminal	wire leads				
operating temperature		-30		85	°C
storage temperature		-40		95	°C
RoHS	2011/65/EU				
IP67	IEC standard 529 edition 2.0 (1989)				

Notes: 1. All specifications measured at  $5\sim35^{\circ}$ C, humidity at  $45\sim85\%$ , under  $86\sim106$ kPa pressure, unless otherwise noted.

## **MECHANICAL DRAWING**

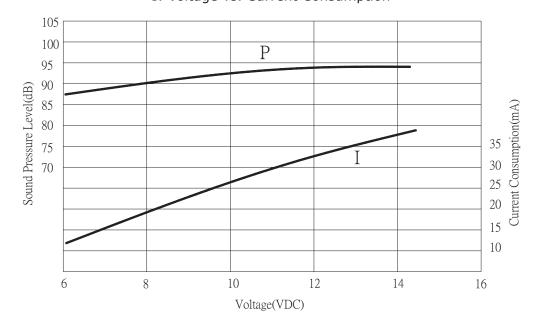
units: mm

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	06/06/2005	
1.01	applied new spec template	07/06/2015	

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.

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