Additional Resources: Product Page | <u>3D Model</u>



date 09/11/2024 page 1 of 3

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	yes				

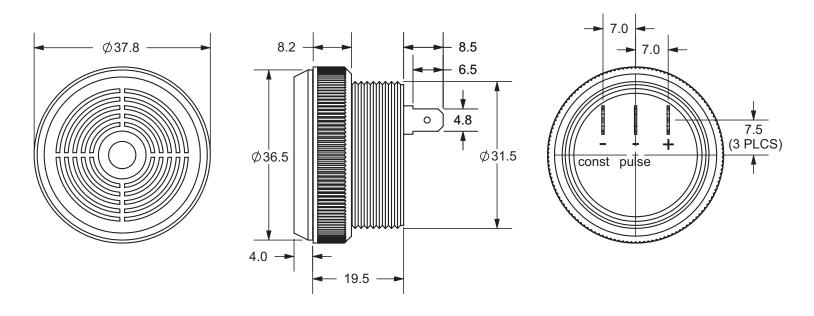
Notes:

.....

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

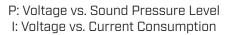
MECHANICAL DRAWING

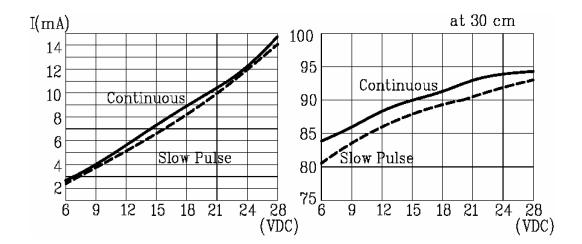
units: mm tolerance: ±0.5 mm



PERFORMANCE CURVES

.....





REVISION HISTORY

rev.	description	date	
1.0	initial release	11/12/2007	
1.01	applied new spec template	06/17/2015	
1.02	brand update	03/16/2020	
1.03	logo, datasheet style update	08/05/2022	
1.04	CUI Devices rebranded to Same Sky	09/11/2024	

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

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

same sky

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

Same Sky products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.