

MODEL: CEM-1212C | DESCRIPTION: MAGNETIC BUZZER INDICATOR

FEATURES

- magnetic indicator with pin mount
- 12 Vdc rating
- 2300 Hz rated frequency



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RoHS

SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		8		16	Vdc
current consumption	at rated voltage			35	mA
rated frequency		2,000	2,300	2,600	Hz
sound pressure level	at 10 cm (A-weight), rated voltage	85	94		dBA
dimensions	Ø12 × 9.5				mm
weight			1.6		g
material	PPO				
terminal	pin type (Au plating)				
operating temperature		-20		60	°C
storage temperature		-30		70	°C
washable	yes				
RoHS	yes				

SOLDERABILITY

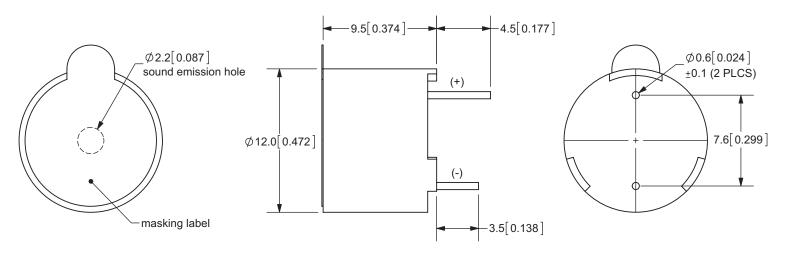
parameter	conditions/description	min	typ	max	units
hand soldering ²	for maximum 2 seconds	330		380	°C

Notes: 2. Not recommended for wave soldering

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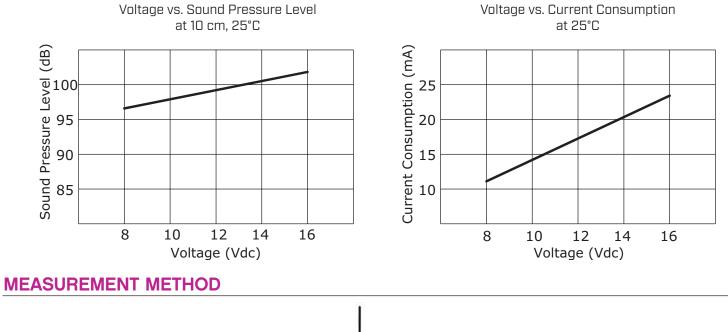
MECHANICAL DRAWING

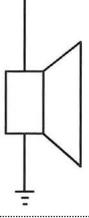
units: mm tolerance: ±0.5 mm



PERFORMANCE CURVES

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REVISION HISTORY

rev.	description	date
1.0	initial release	09/08/2006
1.01	brand update	01/14/2020
1.02	logo, datasheet style update	08/05/2022

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

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



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