CUI DEVICES

MODEL: CMI-1295IC-1285T | DESCRIPTION: MAGNETIC BUZZER INDICATOR

FEATURES

- 12 Vdc rated
- 85 dB
- through hole
- magnetic
- internally driven
- narrow frequency range
- used in medical & security applications





SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		8		15	Vdc
current consumption	at rated voltage			30	mA
rated frequency	at rated voltage	2,300	2,400	2,500	Hz
sound pressure level	at 10 cm, rated voltage	85			dB
tone	single				
dimensions	Ø12 x 9.5				mm
weight			1.8		g
material	PBT				
terminal	pins (red coppper with tin plating)				
operating temperature		-30		70	°C
storage temperature		-40		85	°C
washable	yes				
RoHS	yes				

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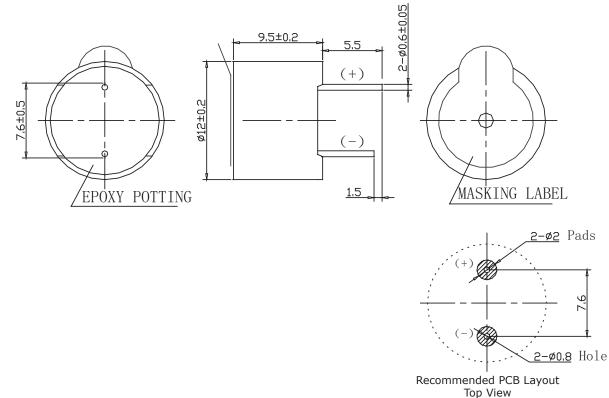
SOLDERABILITY

parameter	conditions/description	min	typ	max	units
wave soldering	see recommended wave soldering profile			250	°C
	Co 250 250 200 150 50 0 30 60 90 120 150 180 210 240 2 Time (sec)	->			

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MECHANICAL DRAWING

units: mm tolerance: ±0.5 mm

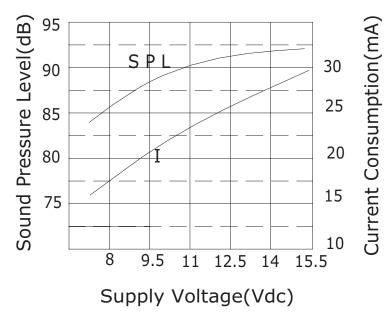


PERFORMANCE CURVES

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at 10 cm



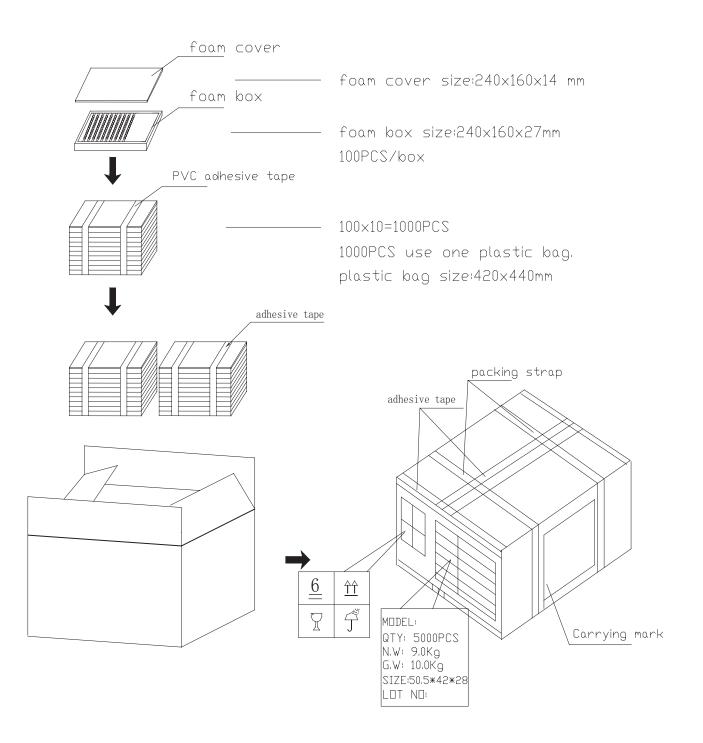
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PACKAGING

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units: mm

Carton Size: 505 x 420 x 280 mm Carton QTY: 5,000 pcs per carton



REVISION HISTORY

rev.	description	date
1.0	initial release	11/13/2019

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

CUI DEVICES

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

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

CUI Devices 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.

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