

MODEL: CPT-3010-95-L200 | DESCRIPTION: PIEZO BUZZER TRANSDUCER

FEATURES

- piezo
- 95 dB @ 0.1 m
- screw holes for mounting



ROHS

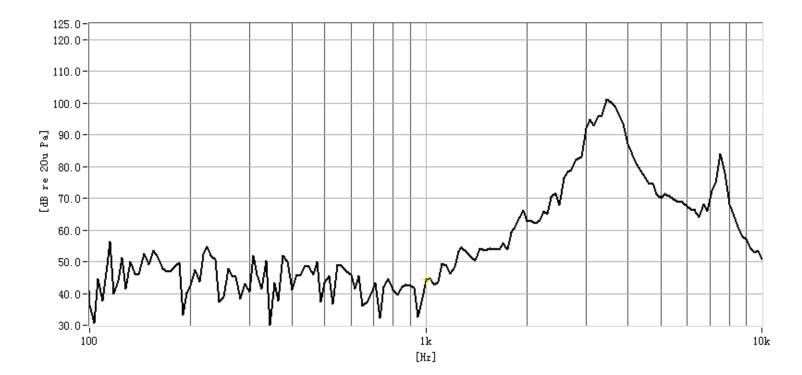
SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vp-р
operating voltage				30	Vp-р
current consumption	at rated voltage, 3,300 Hz, square wave			20	mA
rated frequency			3,300		Hz
sound pressure level	at 10 cm, rated voltage, 3,300 Hz, ½ duty square wave	95			dB
electrostatic capacitance	at 100 Hz, 1 V	17,500	25,000	32,500	рF
dimensions	Ø30.0 x 10.0				mm
weight				7.0	g
material	PBT + 15% GF (black)				
terminal	wire leads				
operating temperature		-40		85	°C
storage temperature		-40		85	°C
washable	no				
RoHS	VES				

SOLDERABILITY

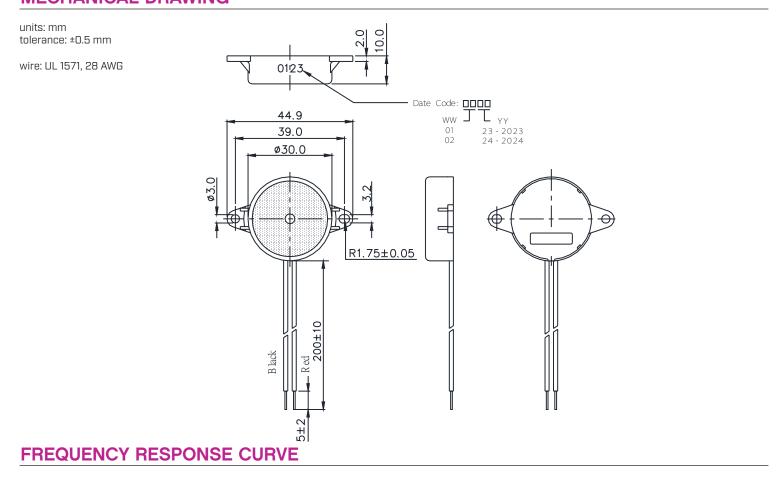
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parameter	conditions/description	min	typ	max	units
hand soldering	for maximum 2 seconds	330		380	°C



MECHANICAL DRAWING

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CUI DEVICES | MODEL: CPT-3010-95-L200 | DESCRIPTION: PIEZO BUZZER TRANSDUCER date 12/19/202

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Additional Resources: Product Page

REVISION HISTORY

rev.	description	date
1.0	initial release	12/19/2023

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.



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.

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