

date 09/13/2023

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SERIES: CLI-3623X-95T | DESCRIPTION: PIEZO BUZZER INDICATOR

FEATURES

- four color options
- constant tone
- indicator
- · mounting nut included





SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		3		15	Vdc
current consumption	at rated voltage			18	mA
rated frequency		3,000	3,500	4,000	Hz
sound pressure level	at 30 cm, rated voltage	95			dB
tone	constant				
dimensions	Ø36.5 x 23.5				mm
weight			21		g
material	ABS 757 (UL94HB)				
terminal	pins (tin plated brass)				
operating temperature		-20		70	°C
storage temperature		-30		80	°C
washable	no				
RoHS	yes				

SOLDERABILITY

1. All specifications measured at 25±2°C, humidity at 45-60%, unless otherwise noted.

parameter	conditions/description	min	typ	max	units
hand soldering	for maximum 5 seconds	330	350	370	°C
wave soldering	for maximum 5 seconds	255	260	265	°C

PART NUMBER KEY

CLI - 3623 X - 95T

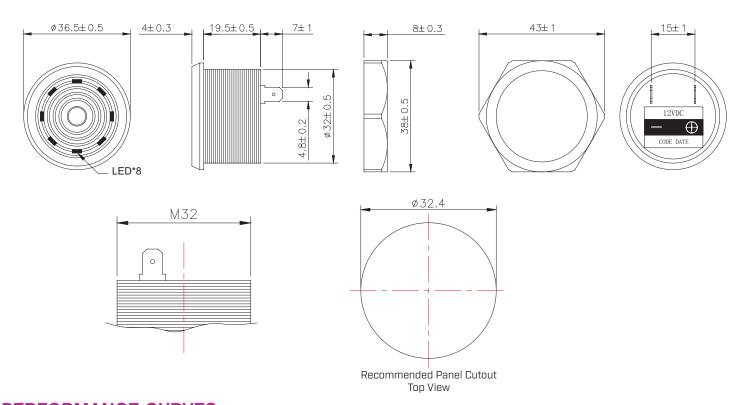
Base Number

LED Color Options:
R = red
B = blue
G = green

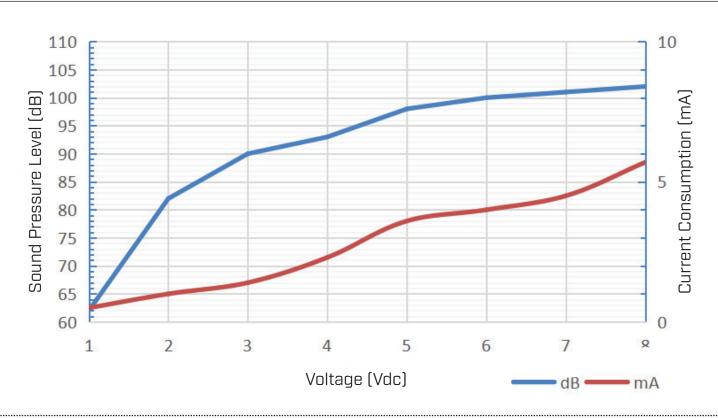
Y = yellow

MECHANICAL DRAWING

units: mm tolerance: ±0.5 mm



PERFORMANCE CURVES



REVISION HISTORY

rev.	description	date
1.0	initial release	09/13/2023

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.

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