CUI Devices is now Same Sky! Learn More

MODEL: CPI-3213-90PM | DESCRIPTION: PIEZO BUZZER INDICATOR

FEATURES

- 90 dB
- piezo
- internally driven
- panel mount with 140 mm lead wires



RoHS

SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		3		28	Vdc
current consumption	at rated voltage			10	mA
rated frequency	at rated voltage	3,000	3,500	4,000	Hz
sound pressure level	at 30 cm, rated voltage	90			dB
tone	single				
dimensions	Ø32 x 13.5				mm
weight			8.0		g
material	ABS				
terminal	wire leads				
operating temperature		-20		60	°C
storage temperature		-30		70	°C
RoHS	yes				

Notes: 1. All specifications measured at 25±3°C, humidity at 60~70%, under 86~106 kPa pressure, unless otherwise noted.

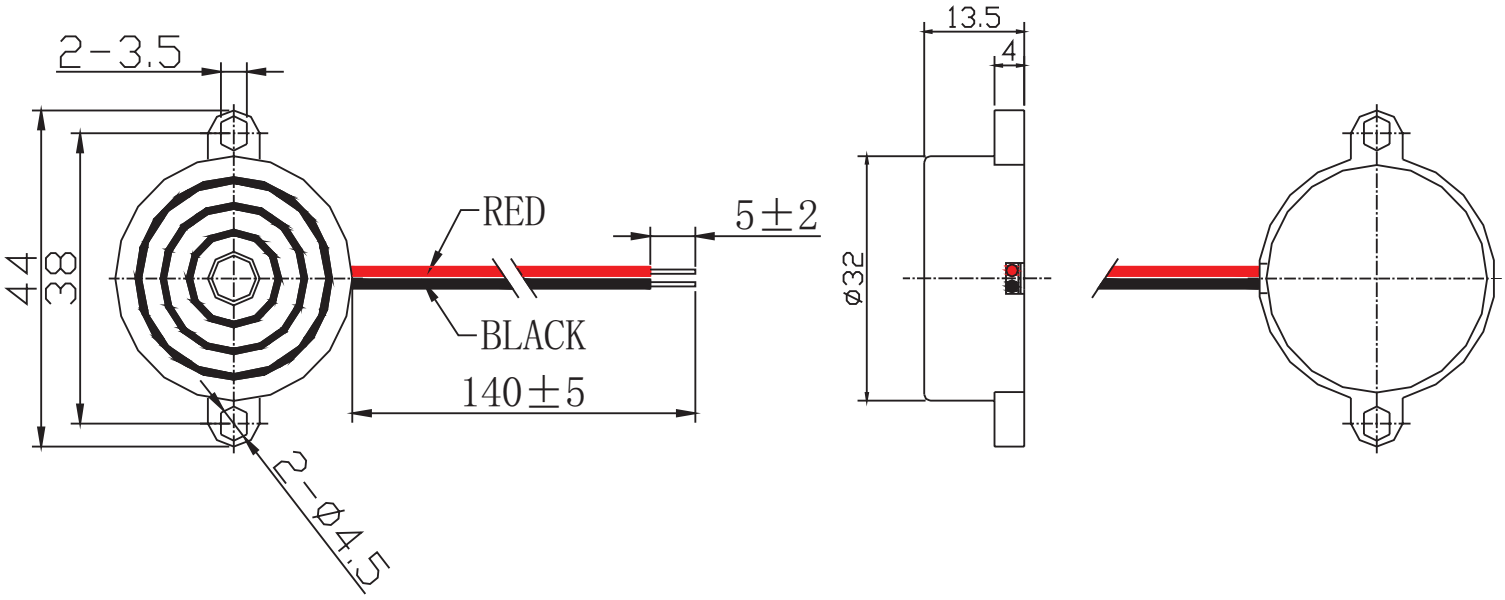
SOLDERABILITY

parameter	conditions/description	min	typ	max	units
hand soldering		370	380	390	°C

MECHANICAL DRAWING

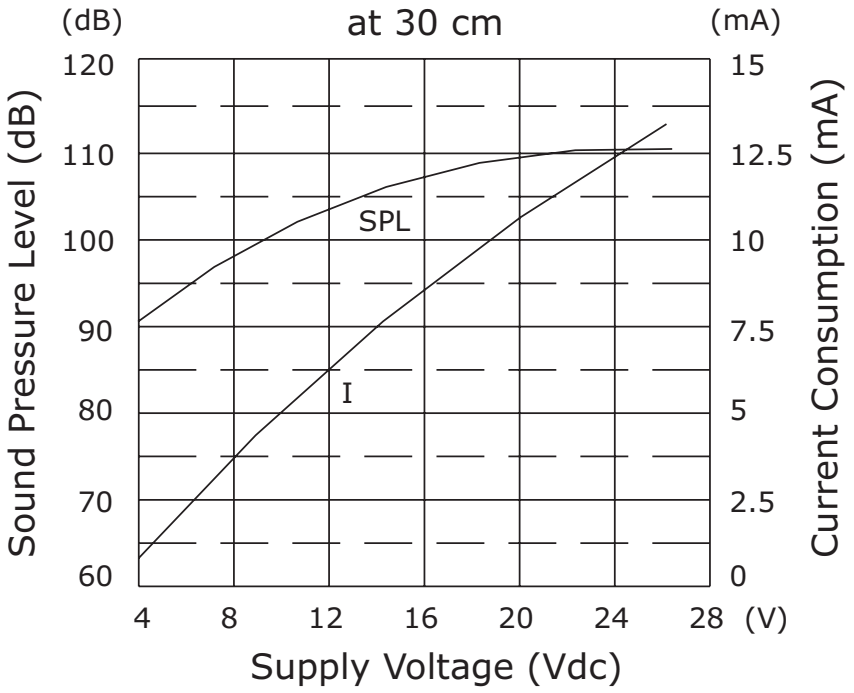
units: mm
tolerance: ±0.5 mm

wire: UL1095 28 AWG



PERFORMANCE CURVES

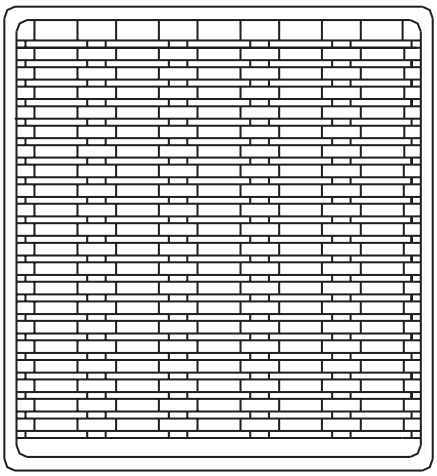
SPL: Voltage vs. Sound Pressure Level
I: Voltage vs. Current Consumption



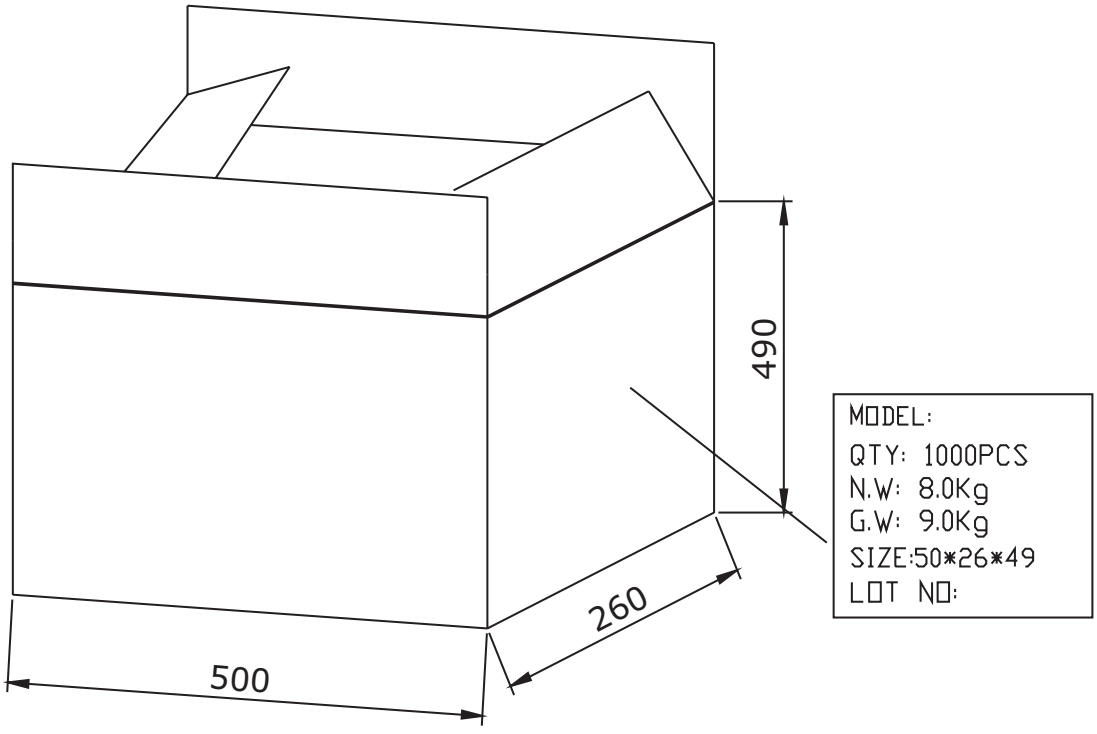
PACKAGING

units: mm

Carton Size: 500 x 260 x 490 mm
Carton QTY: 1,000 pcs per carton



50 pieces per box



REVISION HISTORY

rev.	description	date
1.0	initial release	07/16/2019
1.01	brand update	12/19/2019
1.02	logo, datasheet style update	08/05/2022
1.03	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

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

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.

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