

**MODEL:** CPI-2825-85PM | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- 85 dB
- piezo
- internally driven
- panel mount with 150 mm lead wires

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		4		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	85			dB
tone	single				
dimensions	Ø28 x 25				mm
weight			9.5		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.

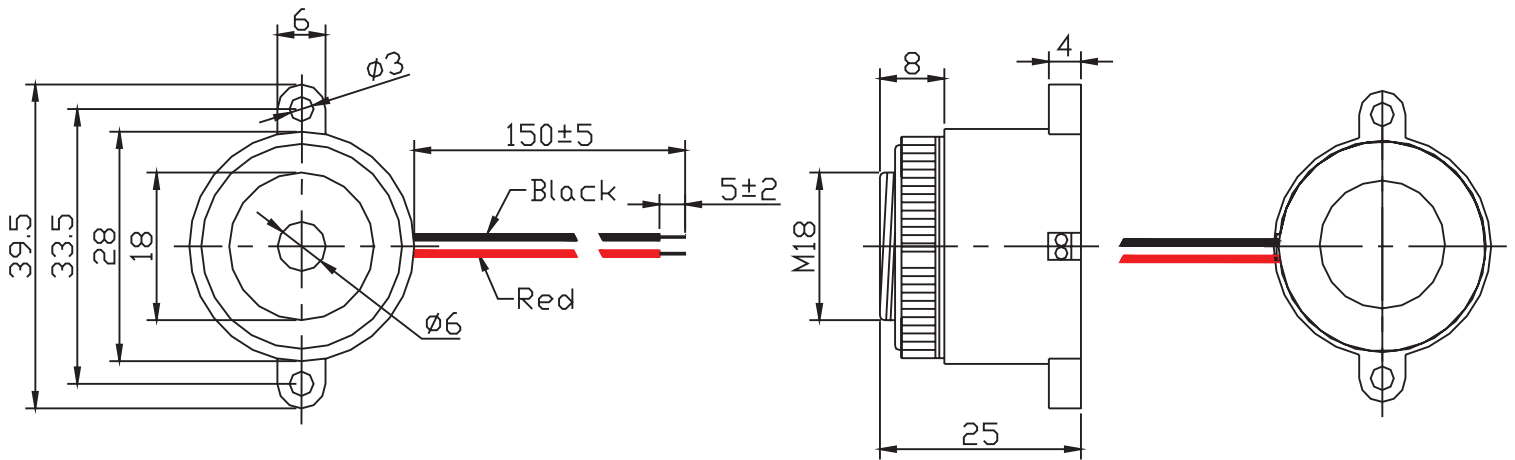
SOLDERABILITY

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

MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm

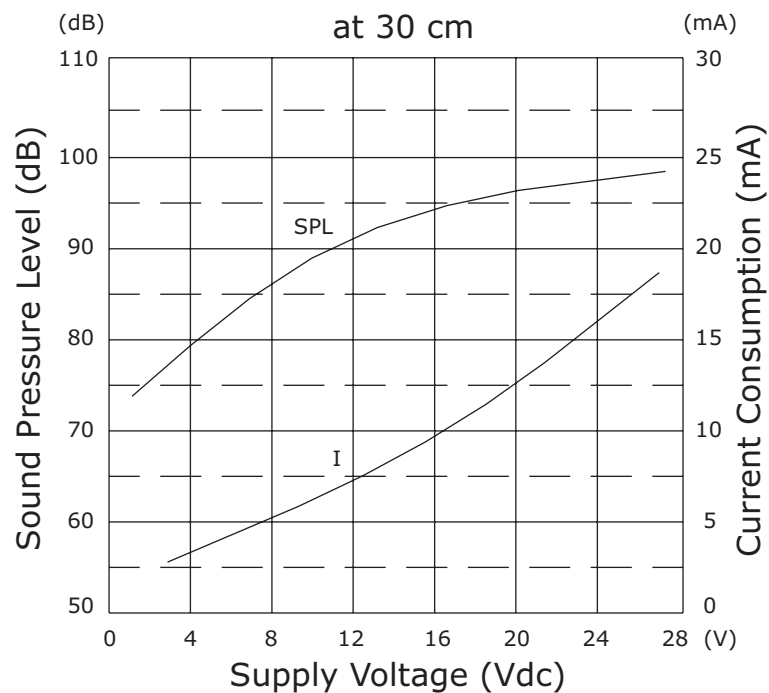
wire: UL1007 26 AWG



PERFORMANCE CURVES

SPL: Voltage vs. Sound Pressure Level

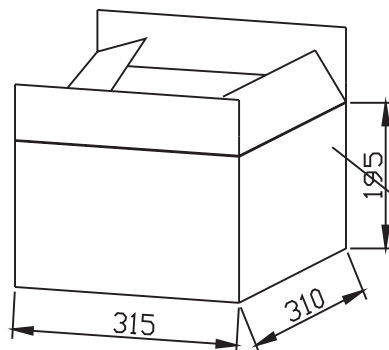
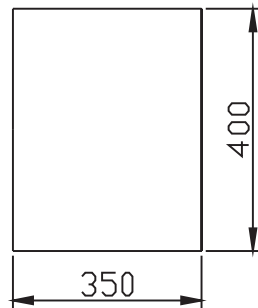
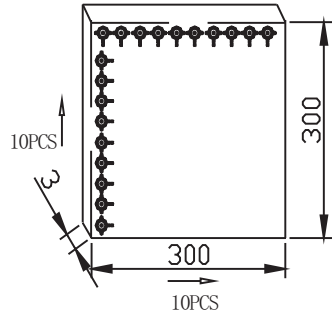
I: Voltage vs. Current Consumption



PACKAGING

units: mm

Carton Size: 315 x 310 x 195 mm
Carton QTY: 500 pcs per carton



MODEL:
QTY: 500PCS
N.W: 4.8Kg
G.W: 5.8Kg
SIZE:31.5*31*19.5
LOT NO:

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 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.

sameskydevices.com