Additional Resources: Product Page | <u>3D Model</u>



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

FEATURES

- fast pulse
- 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	fast pulse (3.0 ±30% Hz)				
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

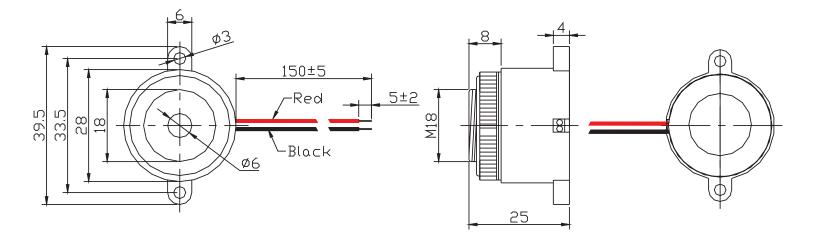
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parameter	conditions/description	min	typ	max	units
hand soldering		370	380	390	°C

MECHANICAL DRAWING

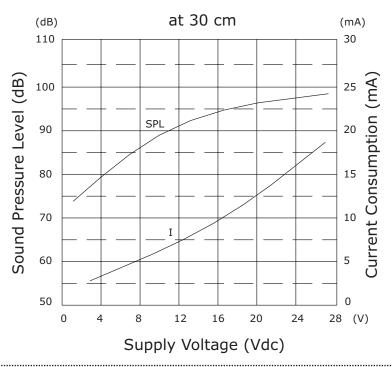
units: mm tolerance: ±0.5 mm

wire: UL1007 26 AWG



PERFORMANCE CURVES

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

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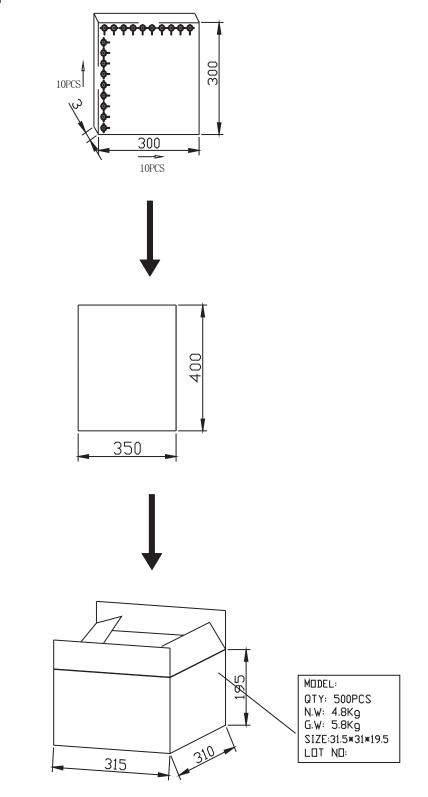
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PACKAGING

units: mm

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

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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

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