CUI DEVICES

MODEL: CPS-8542-110PM | DESCRIPTION: SIREN

FEATURES

- warble tone
- internally driven
- panel mount



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SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage	with reverse polarity protection		24		Vdc
operating voltage	with reverse polarity protection	12		25	Vdc
current consumption	at rated voltage		180	250	mA
rated frequency		1,500		3,500	Hz
sound pressure level	at 1 m, rated voltage	105	110	115	dB
tone	warble				
dimensions	Ø85 x 42				mm
weight			59.0		g
material	ABS (UL94HB)				
terminal	wire leads				
operating temperature		-20		70	°C
storage temperature		-30		80	°C
washable	no				
RoHS	yes				

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

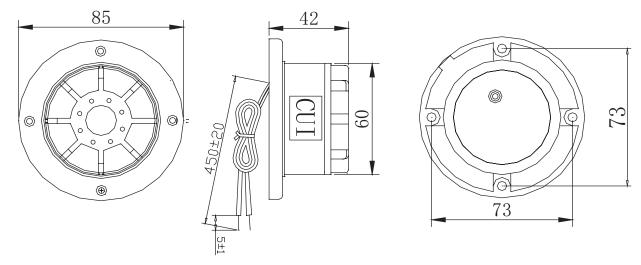
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MECHANICAL DRAWING

units: mm tolerance: ±3 mm

wire: UL 1007 24 AWG

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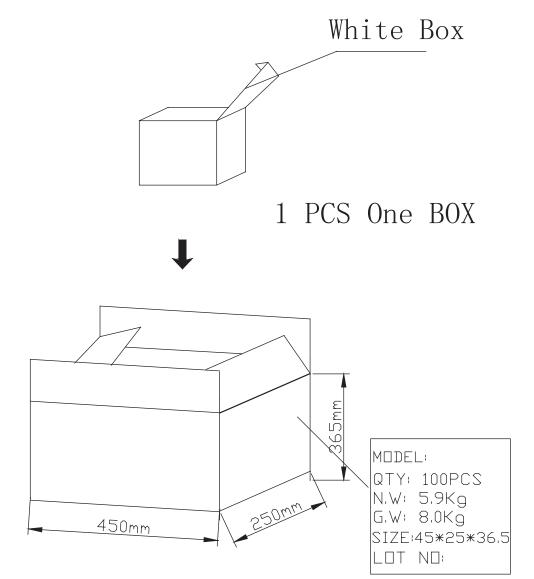
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PACKAGING

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units: mm

Carton Size: 450 x 250 x 365 mm Carton QTY: 100 pcs per carton



REVISION HISTORY

rev.	description	date
1.0	initial release	01/22/2020

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

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

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