same sky

Additional Resources: Product Page | 3D Model

date 09/11/2024

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MODEL: CS-3606 | DESCRIPTION: SOLID STATE INDICATOR

FEATURES

- solid state
- · driving circuit
- · wire leads
- mounting tabs





SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			6.0		Vdc
operating voltage		4.0		8.0	Vdc
current consumption	at rated voltage			35	mA
rated frequency		250	400	550	Hz
sound pressure level	at 30 cm, rated voltage (A-weight free air)	78			dBA
tone	continuous				
dimensions	33.5 x 17.0 x 15.3				mm
weight			8.4		g
material	ABS (white)				
terminal	wire leads				
operating temperature		-30		70	°C
storage temperature		-35		75	°C
RoHS	yes				

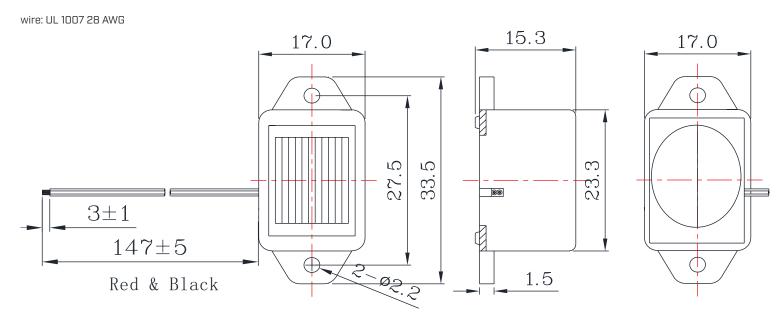
Notes: 1. All specifications measured at 5-35°C, humidity at 45-85%, under 86-106 kPa pressure, unless otherwise noted.

SOLDERABILITY

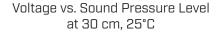
parameter	conditions/description	min	typ	max	units
hand soldering	for maximum 2 seconds	330		380	°C

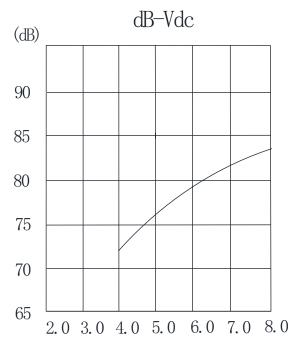
MECHANICAL DRAWING

units: mm tolerance: ±0.5 mm

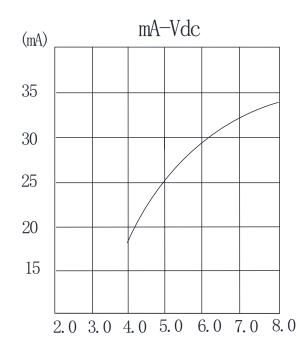


PERFORMANCE CURVES





Voltage vs. Current Consumption at 25°C



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REVISION HISTORY

rev.	description	date	
1.0	initial release	11/12/2007	
1.01	modified design	08/21/2023	
1.02	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.

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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.