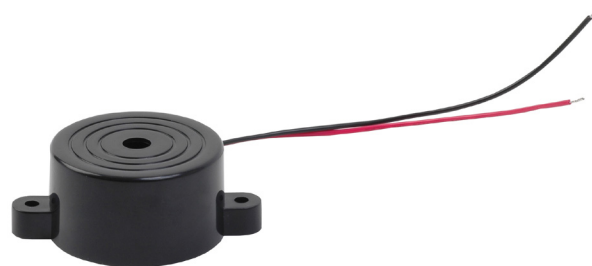


MODEL: CPE-460 | **DESCRIPTION:** PIEZO BUZZER INDICATOR

FEATURES

- wire lead with panel-mount tabs
- 12 Vdc rating
- 89 dB
- 300 Hz rated frequency

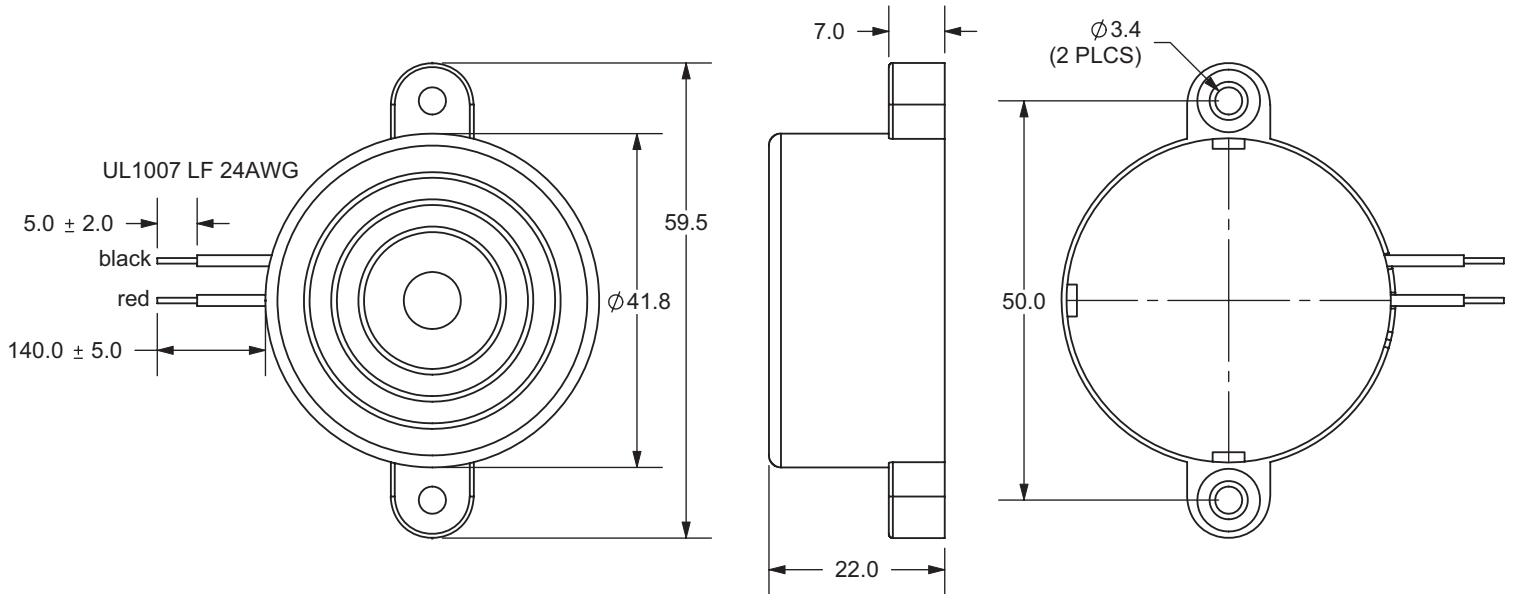

SPECIFICATIONS

| parameter | conditions/description | min | typ | max | units |
|-----------------------|-------------------------|-----|-----|------|-------|
| rated voltage | | | 12 | | Vdc |
| operating voltage | | 9 | | 14 | Vdc |
| current consumption | at rated voltage | | | 70 | mA |
| rated frequency | | 250 | 300 | 350 | Hz |
| sound pressure level | at 30 cm, rated voltage | 89 | | | dB |
| dimensions | ∅41.8 x 22.0 | | | | mm |
| weight | | | | 17.4 | g |
| material | ABS UL94 1/16" HB | | | | |
| terminal | wire leads | | | | |
| operating temperature | | -20 | | 60 | °C |
| storage temperature | | -30 | | 70 | °C |
| RoHS | yes | | | | |

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

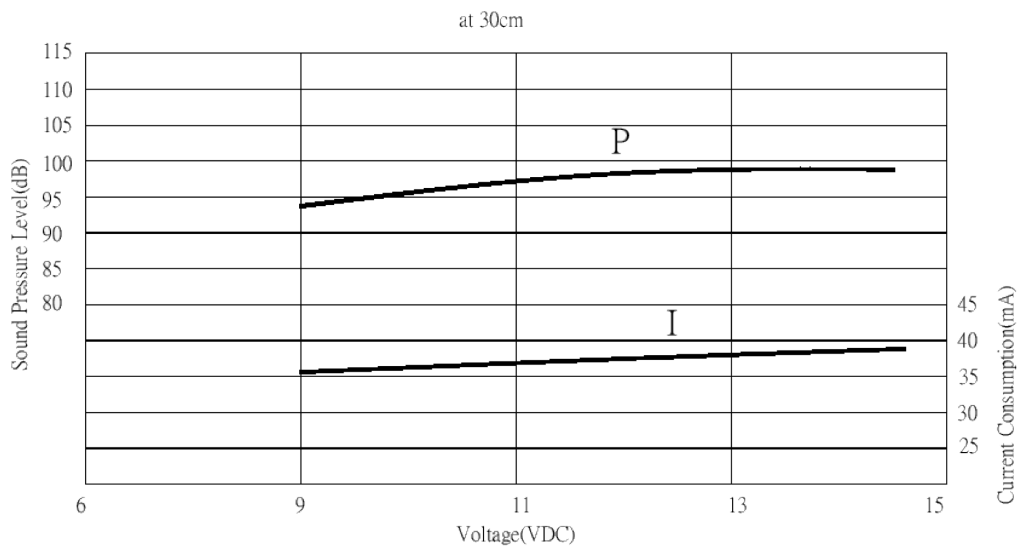
MECHANICAL DRAWING

units: mm
tolerance: ±0.5 mm



PERFORMANCE CURVES

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



REVISION HISTORY

| rev. | description | date |
|------|------------------------------|------------|
| 1.0 | initial release | 11/21/2007 |
| 1.01 | brand update | 11/04/2019 |
| 1.02 | logo, datasheet style update | 08/05/2022 |

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



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

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