

MODEL: CPE-200 | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- wire leads with panel-mount tabs
- 12 Vdc rating
- 3.1 kHz rated frequency

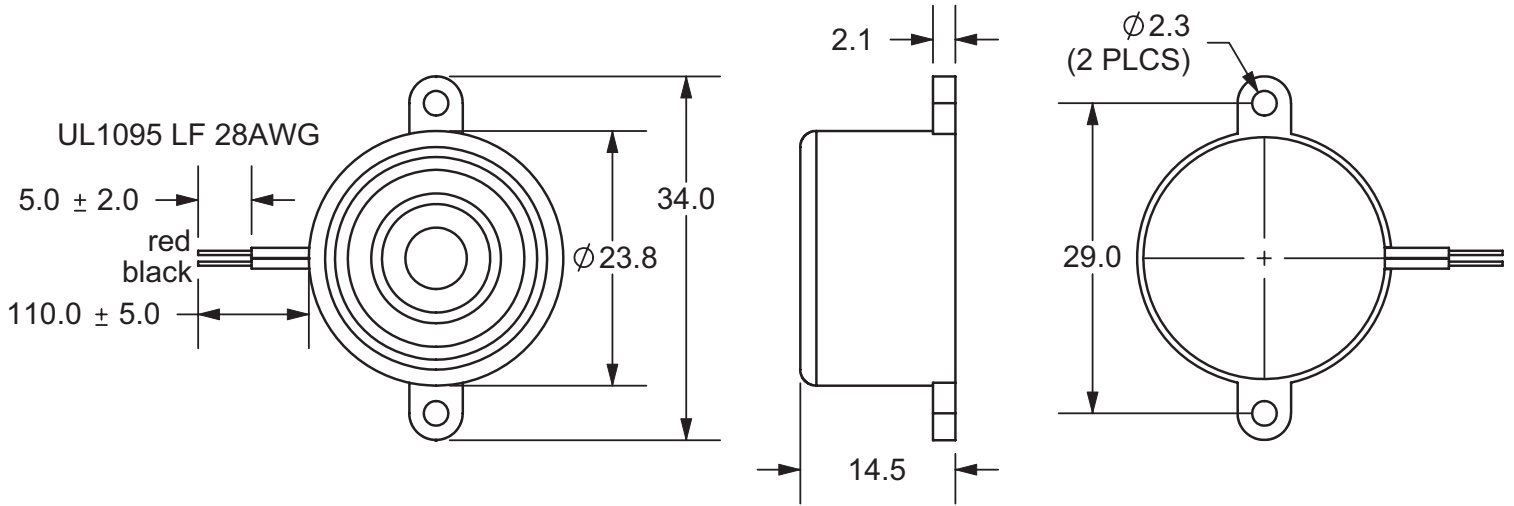
**SPECIFICATIONS**

| parameter | conditions/description | min | typ | max | units |
|-----------------------|-------------------------------------|-------|-------|-------|-------|
| rated voltage | | | 12 | | Vdc |
| operating voltage | | 3 | | 20 | Vdc |
| current consumption | at rated voltage | | | 14 | mA |
| rated frequency | | 2,600 | 3,100 | 3,600 | Hz |
| sound pressure level | at 30 cm, rated voltage | 73 | | | dB |
| dimensions | Ø23.8 x 14.5 | | | | mm |
| weight | | | | 4.5 | g |
| material | ABS UL94 1/16" HB High Heat (black) | | | | |
| terminal | wire leads | | | | |
| operating temperature | | -30 | | 85 | °C |
| storage temperature | | -40 | | 95 | °C |
| RoHS | 2011/65/EU | | | | |

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

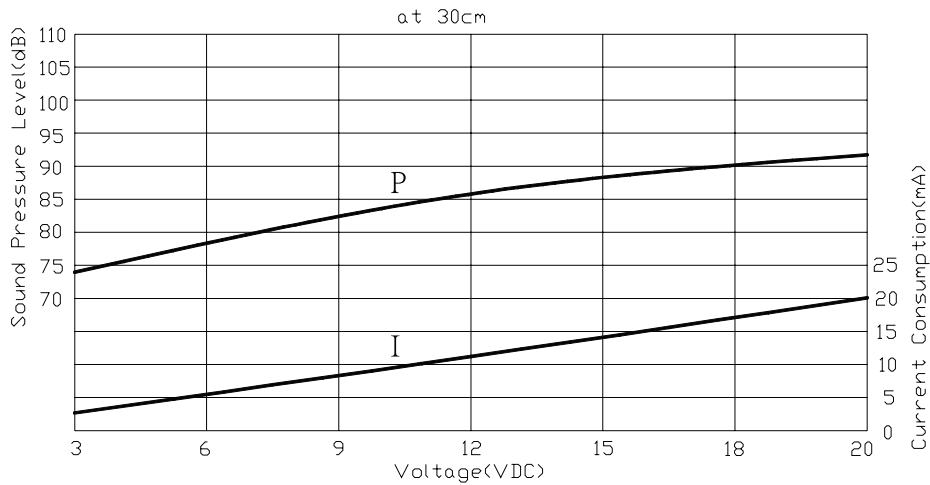
MECHANICAL DRAWING

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 | 11/12/2007 |
| 1.01 | applied new spec template | 06/16/2015 |

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



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

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