

MODEL: CSQ-RP-E | **DESCRIPTION:** MAGNETIC BUZZER

FEATURES

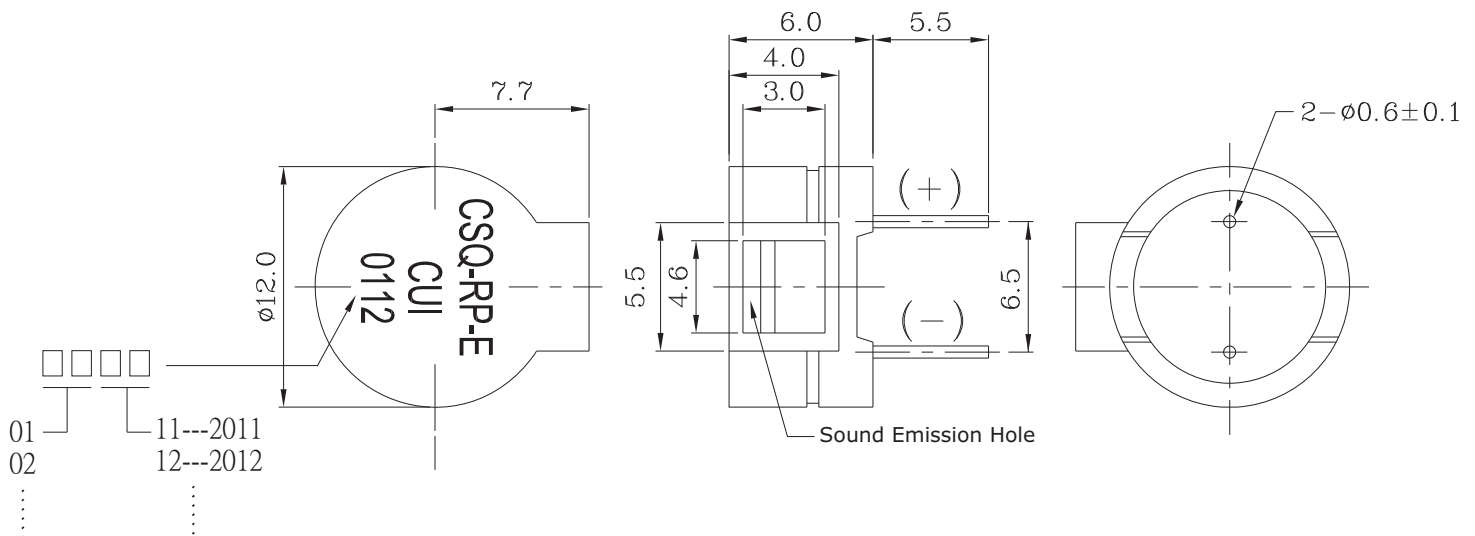
- side port
- SPL 85 dB
- low profile



SPECIFICATIONS

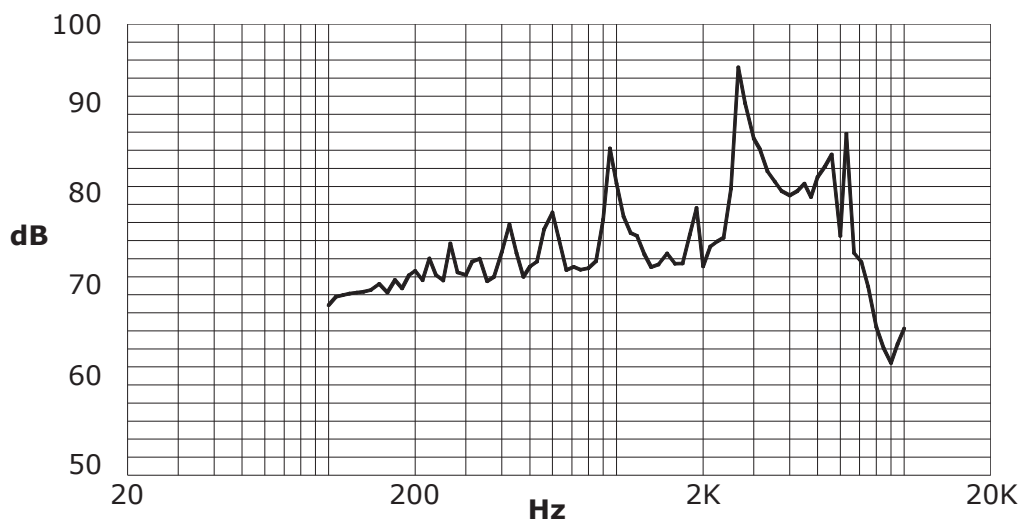
| parameter | conditions/description | min | typ | max | units |
|-----------------------|--|-----|-------|-----|-------|
| rated voltage | | | 1.5 | | Vo-p |
| operating voltage | | 1.0 | | 2.0 | Vo-p |
| current consumption | at rated voltage, 2,730 Hz square wave, 1/2 duty | | | 80 | mA |
| coil resistance | | 4.0 | 5.0 | 6.0 | Ω |
| sound pressure level | at 10 cm | 85 | 91 | | dB |
| rated frequency | | | 2,730 | | Hz |
| dimensions | ø12.0 x H6.0 | | | | mm |
| weight | | | 1.40 | | g |
| material | PPO | | | | |
| terminal | pin type (Au plating) | | | | |
| operating temperature | | -20 | | 60 | °C |
| storage temperature | | -30 | | 70 | °C |
| RoHS | yes | | | | |

MECHANICAL DRAWING

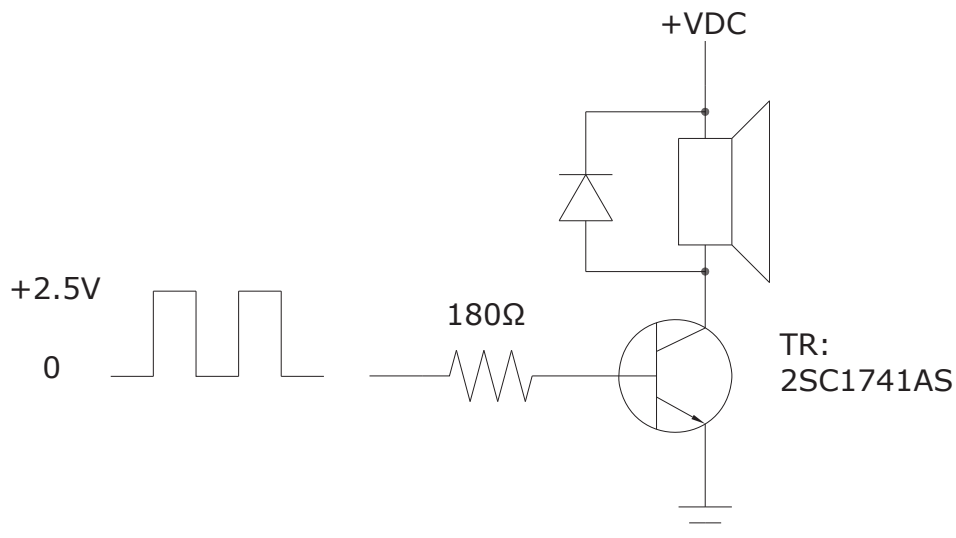


FREQUENCY RESPONSE CURVE

A: frequency response. Magn dB re 20.00 μ PA



MEASUREMENT METHOD



REVISION HISTORY

| rev. | description | date |
|------|-----------------------------------|------------|
| 1.0 | initial release | 01/26/2006 |
| 1.01 | updated template and model number | 04/24/2012 |

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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