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INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CI30P-28W325-C-1

Rev. 1-2023 RoHS3 & REACH Piezoelectric Indicators

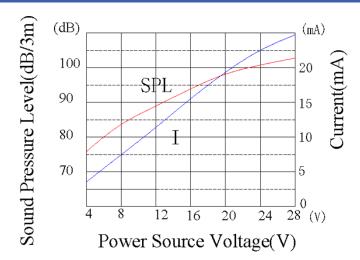


Operating Characteristics

| ELECTRICAL | |
|-----------------------|-------------|
| Rated Voltage | 12 VDC |
| Operating Voltage | 3 to 28 VDC |
| Max Current at Vrated | 20 mA |

ACOUSTIC

| Tone Category | Continuous |
|-------------------|---------------|
| Description | Steady |
| Center f | 3250 ± 300 Hz |
| Min SPL at Vrated | 85 dB |
| Test Conditions | 300 cm |



Physical Characteristics

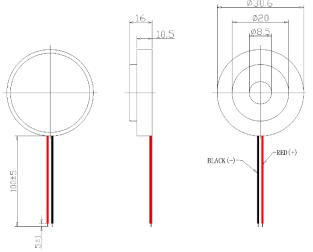
| ERIALS | | |
|-----------|-------------------|--|
| Housing | Black ABS | |
| Diaphragm | Brass | |
| Wire | UL1571, 28 AWG | |
| | | |

TEMPERATURE RANGES

MAT

| Operating | -40 to +85 °C |
|-----------|---------------|
| Storage | -40 to +85 °C |

Weight 6 g



General tolerance = ±0.5 mm and all measurements in mm unless otherwise noted.

| Revision | Description | Ву | Date |
|----------|--|----|------------|
| 0-2023 | Original Specification | AL | 2023-04-10 |
| 1-2023 | Updated SPL from 105dB at 30cm to 85dB at 300cm. | AL | 2023-04-24 |

Warranty: For a period of one (1) year from date of shipping under normal operations conditions. This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

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