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

CT12P-25S200-2

Former P/N: CEPT122S048-125-20MR

Rev. 2-2019 **RoHS3 & REACH Piezoelectric Sound Transducers** 



10 K

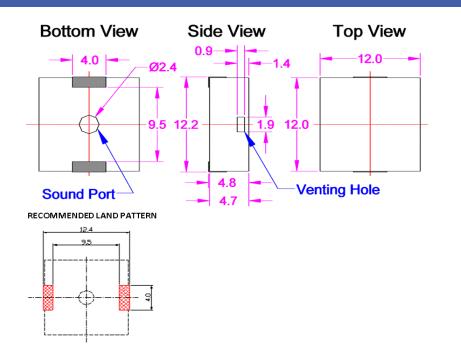
## **Operating Characteristics** X: 1.700 K Hz \*Y: 55.38 dB ZA: Live Curve SSR T.Ha. A: Frequency Response, Magn dB Ref 20.00 µ Pa/V ELECTRICAL 90 **Rated Voltage** 3 Vp-p Max Operating Voltage 25 Vp-p Max Current 1 mA 80 at V Rated 15000 pF ± 30 % Capacitance . 120 Hz SPL dB(A) 70 ACOUSTIC Min SPL at V Rated 70 dB **Test Conditions** 10 cm 60 2000 ± 500 Hz 50 40 100 200 500 <sup>1 K</sup> Hz. 2 K в 5 K 13-MAR-2013 09:45:40 Mode: SSR

## **Physical Characteristics**

MATERIALS	

f٥

Plastic, LCP, Black
m Ni Alloy
DSn (Brass)
ANGES -30 to +70 °C
,
-40 to +85 °C



Revision	Description	Ву	Date
1-2013	Updated Tape & Reel Information, Packaging, and PCB Layout drawings	EZ	2013-10-10
2-2019	Migrate to new format	JL	2019-06-21

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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