

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

# CT12E-05T204-1

Former P/N: CT12ET-05204-1

 Rev. 1-2019  
 RoHS3 & REACH  
 Electromagnetic Sound Transducers

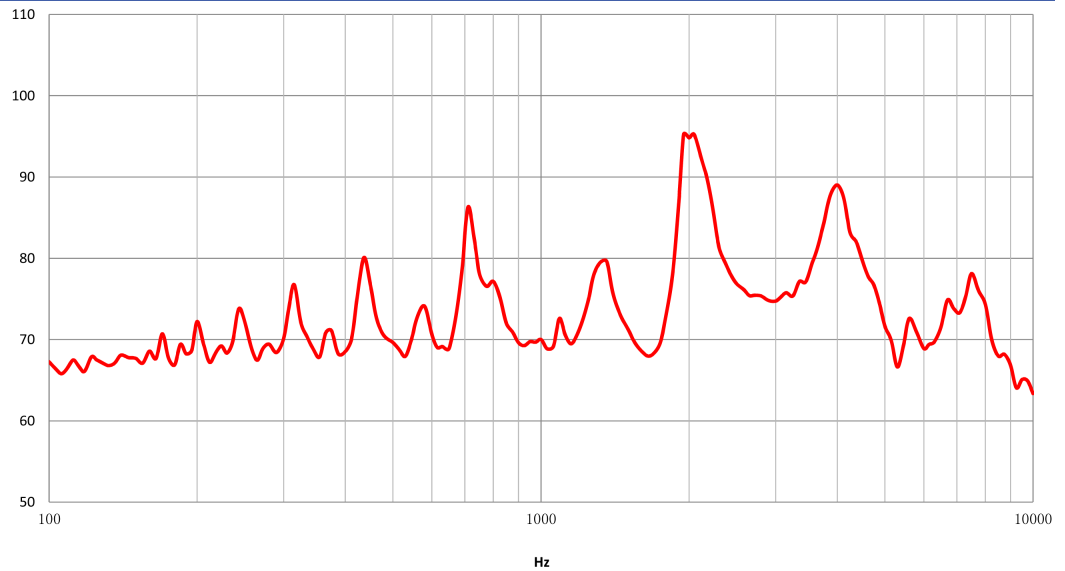

## Operating Characteristics

### ELECTRICAL

Rated Voltage	3.0 Vo-p
Operating Voltage	2.0 to 5.0 Vo-p
Coil Resistance	50 ± 7.5 Ω
Max Current at V Rated	30 mA

### ACOUSTIC

Min SPL at V Rated	87 dB
Test Conditions	10 cm
f <sub>o</sub>	2048 Hz



## Physical Characteristics

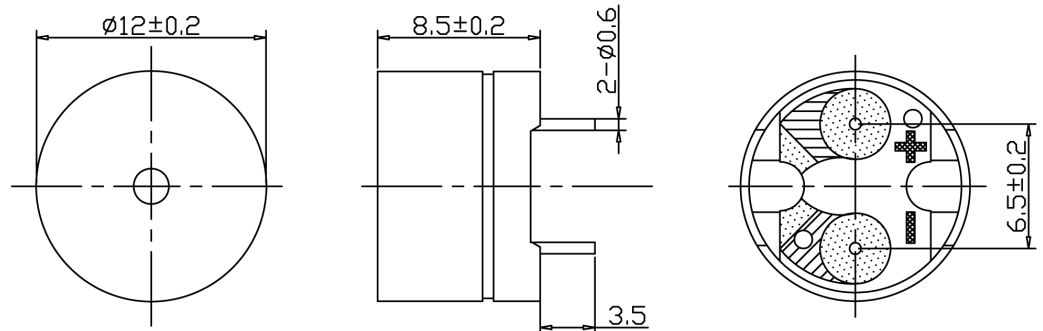
### MATERIAL

Housing	Plastic, NORYL
Diaphragm	Ni-alloy
PC Pin	Tin Plated Copper

### TEMPERATURE RANGES

Operating	-30 to +70 °C
Storage	-40 to +85 °C

Weight	2 g
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Revision	Description	By	Date
1-2019	Migrate to new format	WS	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.