

Tel: 1-800-722-8197 1-631-595-2217 Fax: 1-631-667-5484 EMAIL: sales@challelec.com WEB: www.challengeelectronics.com ISO 9001/14001:2015 Certified

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

CI23P-16T350-P-1

Former P/N: CE-BT-516-2310-F

Rev. 5-2019 RoHS3 & REACH Piezoelectric Indicators

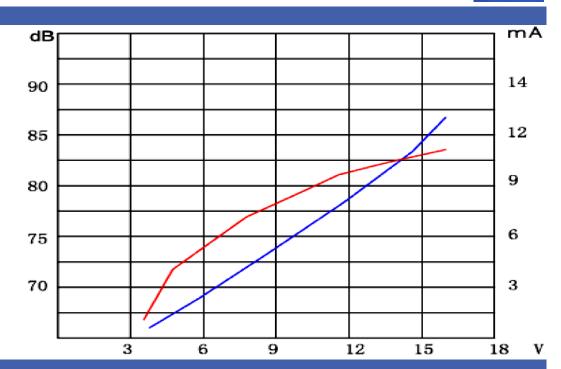


Operating Characteristics

ELECTRICAL	
Rated Voltage	12 VDC
Operating Voltage	5 to 16 VDC
Max Current at Vmax	9 mA

ACOUSTIC

Tone Category	Pulsating	
Description	Intermittent	
Center f	3500 ± 500 Hz	
Pulse f	3 Hz ± 15 %	
Min SPL at Vrated	Vrated 79 dB	
Test Conditions	61 cm	



Physical Characteristics

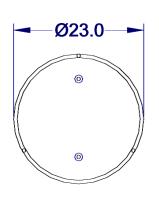
MATERIALS		
Housing	MMPO	
Diaphragm	Stainless St	

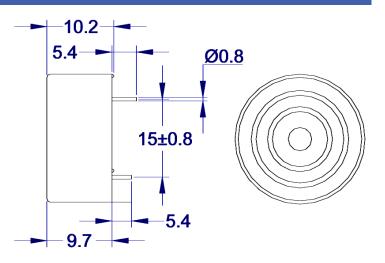
Diaphragm Stainless Steel
PC Pin Brass, Electrotin Plated

TEMPERATURE RANGES

Operating	-20 to +65 °C
Storage	-30 to +80 °C

Weight 4 g





Revision	Description	Ву	Date
5-2019	Migrate to new format	JL	2019-09-13

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.