

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

CI35P-28E210-C-1X

Rev. 0-2023 RoHS3 & REACH IP68 Piezoelectric Indicators



Operating Characteristics

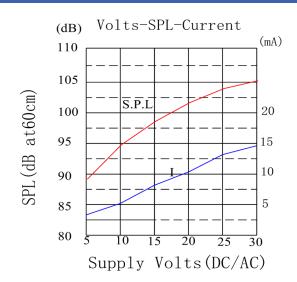
ELECTRICAL	
Rated Voltage	
Operating Voltage	6 t

24 VAC/DC 6 to 28 VAC/DC

Max Current at Vrated 22 mA

ACOUSTIC

Tone Category	Continuous	
Description	Steady	
Center f	2100 ± 250 Hz	
Min SPL at Vmin	80 dB	
Min SPL at Vmax 103 dB		
Test Conditions	61 cm	



Physical Characteristics

MAT	ΓFF	ZΙΑ	1.5

Housing Black Noryl 94V0

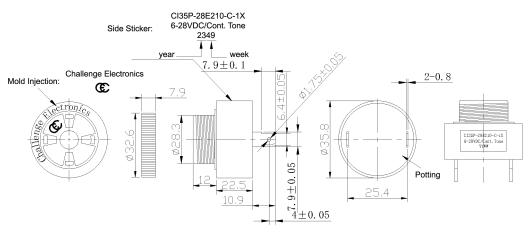
Diaphragm Stainless Steel

Terminal Brass

TEMPERATURE RANGES

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

Weight 22 g



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

Revision	Description	Ву	Date
0-2023	Original Specification.	SK	2023-11-27

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. IP Rating ensures functionality after water has been drained fully from device.

The information contained herein is believed to be correct, but no guarantee or warranty, express or implied, with respect to accuracy, completeness or results is extended and no liability is assumed. Challenge Electronics reserves the right to make changes in any specification, data or material contained herein.