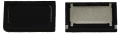


CS25-02P95-05-1X

 Rev. 1-2022
 RoHS3 & REACH
 IP67 Front Face
 Mobile Speakers


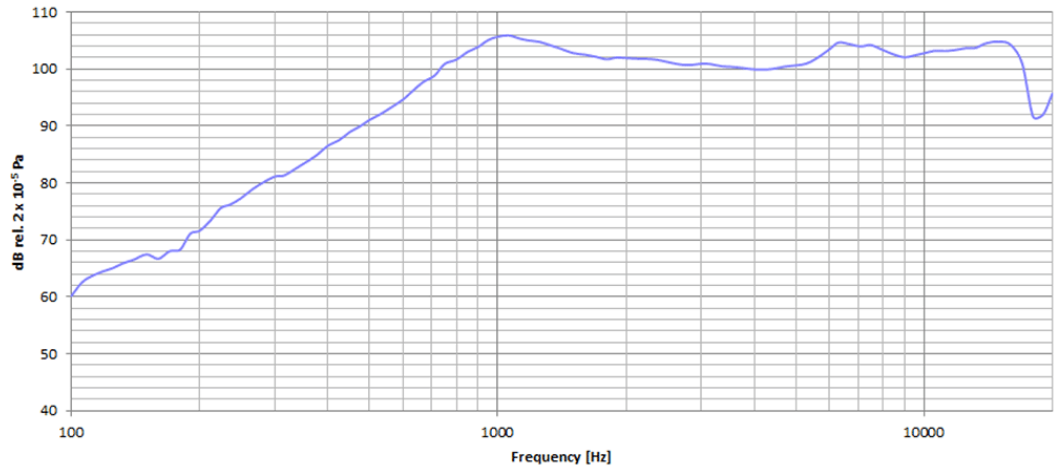
Operating Characteristics

ELECTRICAL

Rated Power	2 W
Short Term Max Power	2.2 W
Impedance	4 ± 20 Ω 2000 Hz; 2 W

ACOUSTIC: 1cc Sealed Enclosure

f_o	950 Hz ± 20 % 2 W
Freq. Range	950 to 20000 Hz
Rated SPL	103 ± 3 dB 1000, 1180, 1500, 2000 Hz; 1 W; 10 cm;
Distortion	Max 10 % 2000 Hz; 2 W



Physical Characteristics

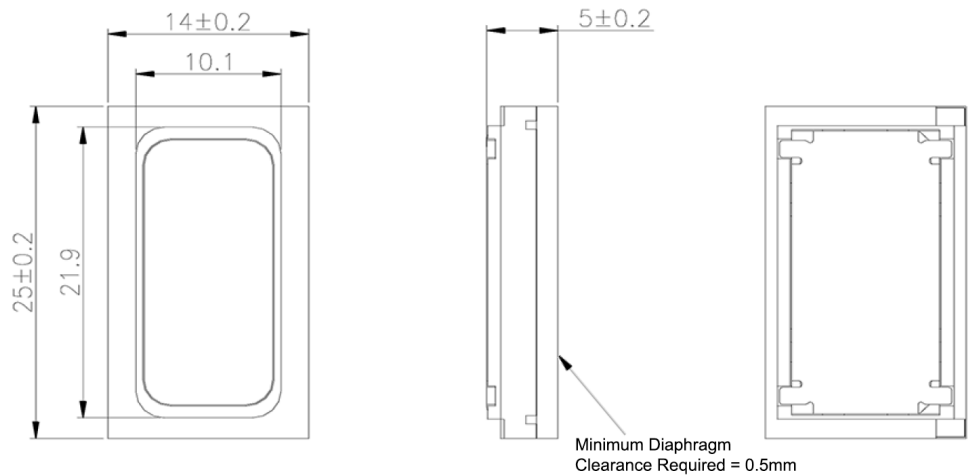
MATERIALS

Housing	Plastic
Cone	PEEK
Magnet	NdFeB
Solder Pads	Tin Plated Stainless Steel

TEMPERATURE RANGES

Operating	-20 to +70 °C
Storage	-40 to +85 °C

Weight 1.5 g



General tolerance = ±0.2 mm and all measurements in mm unless otherwise noted.

Revision	Description	By	Date
0-2022	Original Specification	CT	2022-02-03
1-2022	Added minimum diaphragm clearance requirement callout to the mechanical drawing. Added product photo.	CT	2022-05-12

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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