

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

CS25-01P90-03-1

Former P/N: CES250V030BC04PMN900TR

Rev. 5-2019
RoHS3 & REACH
Mobile Speakers



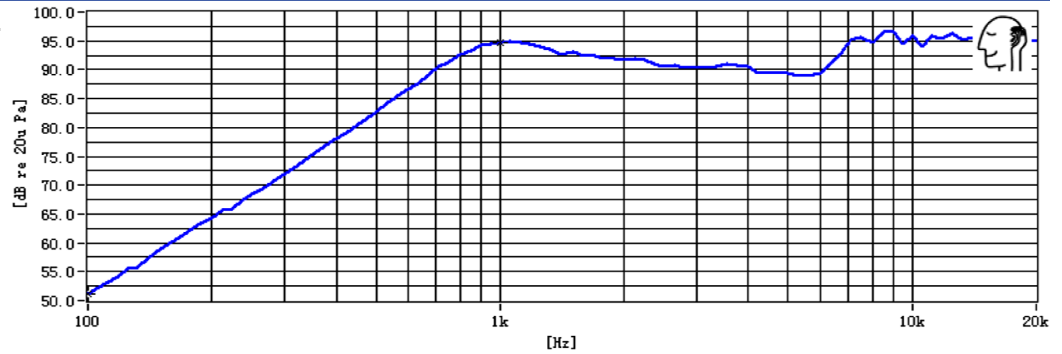
Operating Characteristics

ELECTRICAL

Rated Power	1.0 W
Short Term Max Power	1.2 W
Impedance	4 Ω ± 15 % 3000 Hz; 0.25 W

ACOUSTIC: Baffle Board

f_0	900 Hz ± 20 % 1 W
Freq. Range	900 to 20000 Hz
Rated SPL	93 ± 3 dB 800, 1000, 1200, 1500 Hz; 0.1 W; 10 cm;
Distortion	<10 % 1000 Hz; 0.25 W



Physical Characteristics

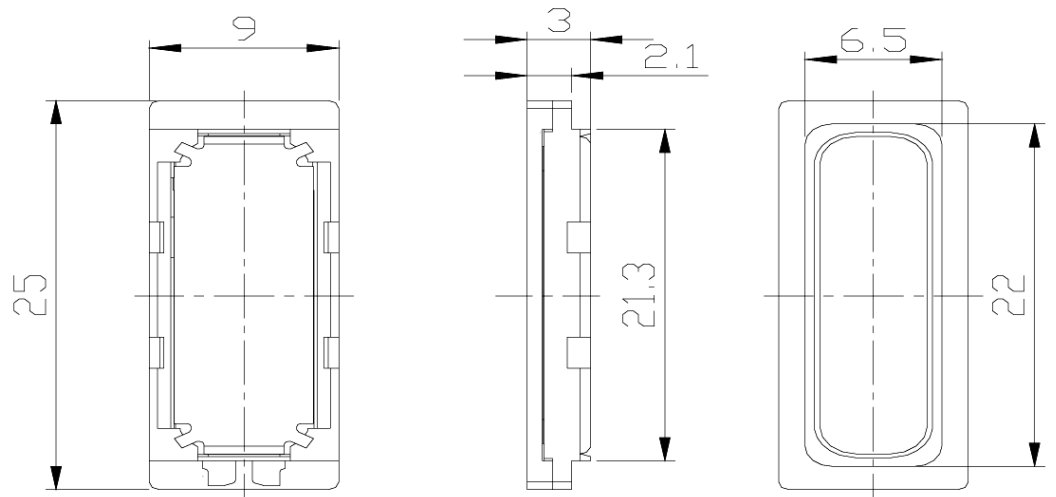
MATERIALS

Housing	Plastic
Cone	PEEK + Al
Magnet	NdFeB
Solder Pad	Tin Plated SUS

TEMPERATURE RANGES

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

Weight 2.7 g



Revision	Description	By	Date
4-2018	Updated diaphragm material from PEEK + AL to PEEK + AL, Black. Updated photo.	WS	2018-05-10
5-2019	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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