

CS15-00W60-04-2

Rev. 1-2026
RoHS3 & REACH
Chamber-Free Mobile Speakers



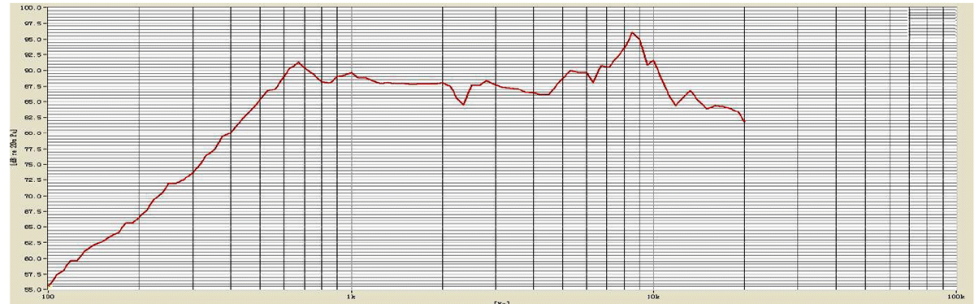
Operating Characteristics: Baffle Board

ELECTRICAL

Rated Power	0.7 W
Short Term Max Power	1 W
Impedance	8 Ω $\pm$ 15 % 1,500 Hz; 0.7 W

ACOUSTIC

f_o	650 Hz $\pm$ 20 % 0.7 W; 10 cm
Freq. Range	520 to 20,000 Hz
Rated SPL	90 $\pm$ 3 dB 800, 1,000, 1,500, 2,000 Hz; AVG; 0.7 W; 10 cm
Distortion	< 10 % 2,000 Hz; 0.7 W



Physical Characteristics

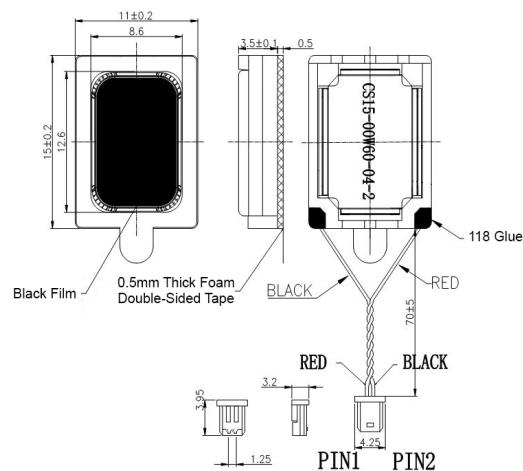
MATERIALS

Housing	PBT
Cone	PEN
Magnet	NdFeB
Wire	UL1571, 30AWG
Connector	Molex: 51021-0200

TEMPERATURE RANGES

Operating	-30 to +80 °C
Storage	-40 to +85 °C

Weight 1.5 g



General tolerance = ± 0.3 mm and all measurements in mm unless otherwise noted.

Revision	Description	By	Date
0-2026	Original Specification	KG	2026-02-10
1-2026	Updated the Mechanical drawing to include pin callout.	KG	2026-07-10

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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