

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

CS16-00R78-03-1

Former P/N: CS160D032AF08SMN780SHR / CS160D032AFSHR

Rev. 3-2020
RoHS3 & REACH
Round Speakers



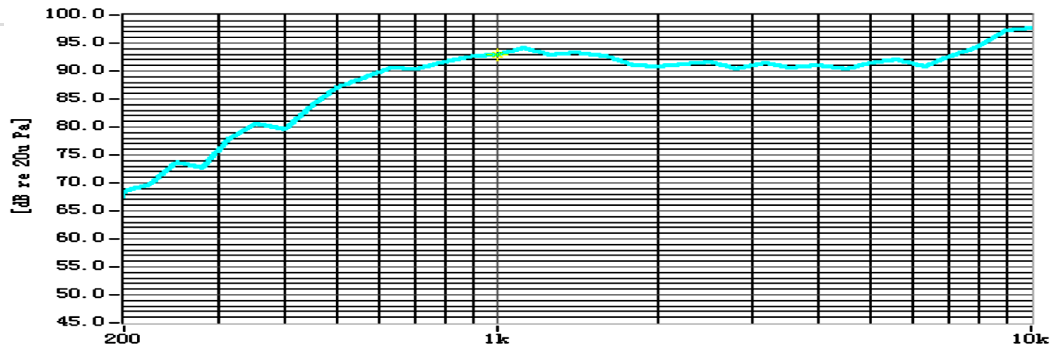
Operating Characteristics

ELECTRICAL

Rated Power	0.3 W
Short Term Max Power	0.5 W
Impedance	8 Ω ± 15 % 2000 Hz; 0.125 W

ACOUSTIC: Baffle Board

f_0	780 Hz ± 15 % 0.125 W
Freq. Range	780 to 10000 Hz
Rated SPL	92 ± 3 dB IEC Coupler Hz; 0.3 W; 10 cm;
Distortion	<10 % 2000 Hz; 0.1 W



Physical Characteristics

MATERIALS

Housing	Steel
Cone	Mylar
Magnet	NdFeB
Spring	Stainless Steel

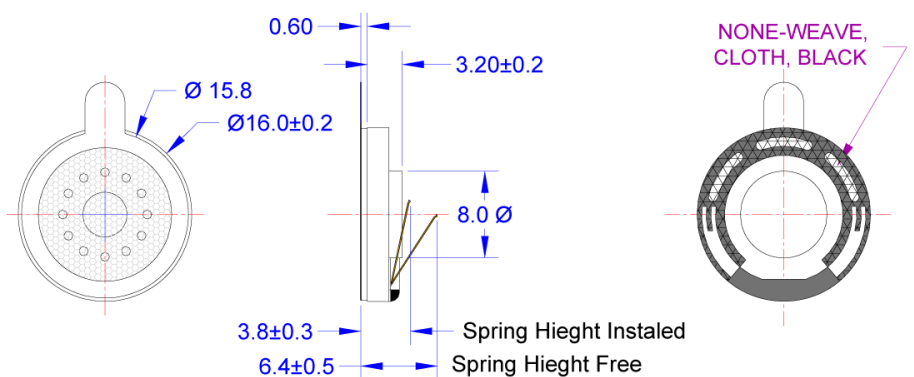
TEMPERATURE RANGES

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

Weight 1 g

Tolerance: ± 0.5 mm unless specified otherwise.

FRONT VIEW SIDE VIEW BACK VIEW



All Measurements are mm unless noted otherwise.

Revision	Description	By	Date
2-2019	Migrate to new format	WS	2019-06-21
3-2020	Added abbreviated former PN. Added general tolerance.	JL	2020-10-30

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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