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

CS12-00R40-02-1

Former P/N: CES120V020ZC32PMN450SR

Rev. 3-2021 RoHS3 & REACH Receiver Speakers

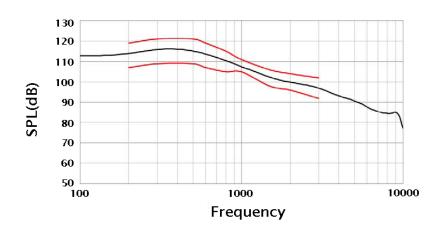


Operating Characteristics

ELECTRICAL						
	Rated Power	0.02 W				
	Short Term Max Power	0.03 W				
	Impedance	32 Ω ± 15 % 1000 Hz; 0.001 W				

ACOUSTIC: IEC-318 Artificial Ear

f∘	400 Hz ± 20 % 0.001 W	
Freq. Range	400 to 7000 Hz	
Rated SPL	108 ± 3 dB 1000 Hz; 0.179 W;	
Distortion	8 % 500 - 1000 Hz;	
	0.001 W	



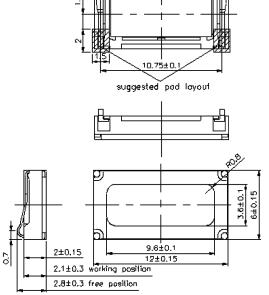
Physical Characteristics

MAT	ERIALS		
	Housing	Plastic	
	Cone	Mylar	
	Magnet	NdFeB	
	Spring	Tin Plated Stainless Steel, Gold Plated Stainless Steel	

TEMPERATURE RANGES

Operating	-30 to +70 °C
Storage	-40 to +80 °C

Weight 0.4 g



All Measurements are mm unless noted otherwise.

Revision	Description	Ву	Date
2-2019	Migrate to new format	JL	2019-06-21
3-2021	Updated form factor callout from mobile to receiver.	CT	2021-06-30

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.