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

## CS50-03W60-14-1

Former P/N: CES500R140FA08SMN600W100R

Rev. 1-2019 RoHS3 & REACH Round Speakers

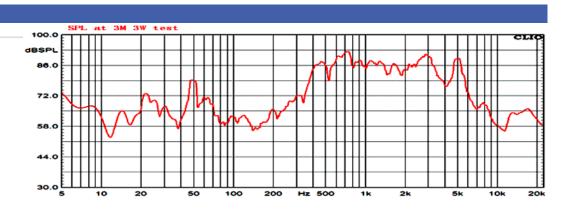


# Operating Characteristics

CI	RICAL		
	Rated Power	3 W	
	Short Term Max Power	5 W	
	Impedance	$8 \Omega \pm 15 \%$ Hz; 1.125 W	



f <sub>o</sub>	600 Hz ± 20 %
Freq. Range	600 to 4000 Hz
Rated SPL	85 ± 2 dB 2500 - 3500 Hz; 3 W; 300 cm;
Distortion	<5 % 1000 Hz; 3 W



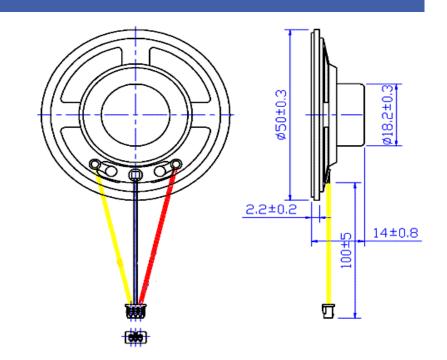
### **Physical Characteristics**

MATERIALS		
Housing	Steel	
Cone	Mylar	
Magnet	NdFeB	
Wire	UL 1571, 28 AWG	
Connector	JWT A1251H02-3P	

## TEMPERATURE RANGES

Operating	-20 to +60 °C
Storage	-30 to +70 °C

Weight 22 g



Revision	Description	Ву	Date
1-2019	Migrate to new format	WS	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.