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

CS13-00W105-03-1X

Former P/N: CS13W-00105-031

Rev. 2-2019 RoHS3 & REACH & IP67 Round Speakers



RICAL		110						
Rated Power	0.5 W							
Short Term Max Power	0.8 W	100						\parallel_{\wedge}
Impedance	$8 \Omega \pm 15 \%$ 2000 Hz; 0.125 W	90						
STIC: Baffle Board	t d	80		$+ /\!\!/$		4	$\frac{1}{2}$	
fo	1050 Hz ± 15 % 0.125 W	SPL (dB)					\sim	
Freq. Range	1050 to 5000 Hz	70						
Rated SPL	87 ± 3 dB 1000, 1200, 1500, 2000 Hz; 0.1 W; 10 cm;	60						
Distortion	<15 % 1500 Hz; 0.5 W	50						

Physical Characteristics

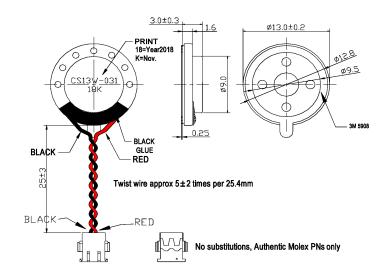
ИАТЕ	RIALS		
	Housing	Steel	
	Cone	Mylar	
	Magnet	NdFeB	
	Wire	UL 1571, 30 AWG	
	Connector	Molex 78172-0002	

TEMPERATURE RANGES

Operating	-30 to +60 °C
Storage	-40 to +70 °C

Weight 0.8 g

Unless otherwise specified, tolerance: ±0.3(unit: mm)



Revision	Description	Ву	Date
1-2019	Migrate to new format.	CF	2019-06-24
2-2019	Updated mechanical drawing with adhesive liner pull tab and 5 wire twists per 25.4 mm.	JL	2019-10-24

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.