

PARTNUMBER: 22-0963

FULLRANGE SPEAKER SIZE 2" 8Ω 5W



**SPECIFICATION**

Item	Standard	Test Condition	
VOICE COIL IMP.	8 OHM ± 15%	AT 400 HZ 1.0V	
VOICE COIL IMP.	7.2 OHM ± 15%	AT 400 HZ 1.0V	
BUZZES & RATTLES	MUST BE NORMAL	SINE WAVE 4.9 V/80~1500HZ	
RESONANT FREQ	190 ± 20% HZ		
OUTPUT S-P-L	MEAN VALUE AT 83.0±2DB 0.6, 0.8, 1.0, 1.2 KHZ	AT 1W AXIS CALCULATED FROM 1M MEASUREMENT.	
FREQ. RESPONSE	150 ~ 2000HZ OUTPUT SPL -10DB		
RATED POWER INPUT	5 W	SINE WAVE PROGRAM SIGNAL	
MAX. POWER INPUT	8 W		
TEMPERATURE RANGE	-25 ~ 70°C		
DISTORTION	5% LESS MAX.	RATED POWER INPUT	
LOAD TEST	AFTER TEST MEET ITEM 2 & 3	PINK NOISE 3 W 24 HOURS	
HEAT TEST	AFTER TEST MEET ITEM 2 & 3	70±2°C 20~25% R.H. 24 HOURS 40±2°C 90~95% R.H. 24 HOURS	
FLUX DENSITY	GAUSS		
VOICE COIL		CONE PAPER	
BOBBIN MATERIAL	PAPER	DIAPHRAGM MATERIAL	PAPER
WIRE MATERIAL	LOCK	EDGE MATERIAL	FORM
VOICE COIL I.D. (MIN)	φ 13 MM	TOP PLATE THICKNESS	1.5MM
MAGNET		FRAME	
WEIGHT	MAIN: GR	MATERIAL	FE
SIZE	MAIN: φ45*φ19*8 TMM	FINISH	BLACK PAINTING
MATERIAL	FERRITE	DUST CAP MATERIAL	BLACK MYLAR
CONNECTIONS	4.8 X 0.5MM (+)	2.8 X 0.5MM (-)	
QUALITY INSPECTION LEVEL	II AQL (0.65)MA (2.5)MI		

