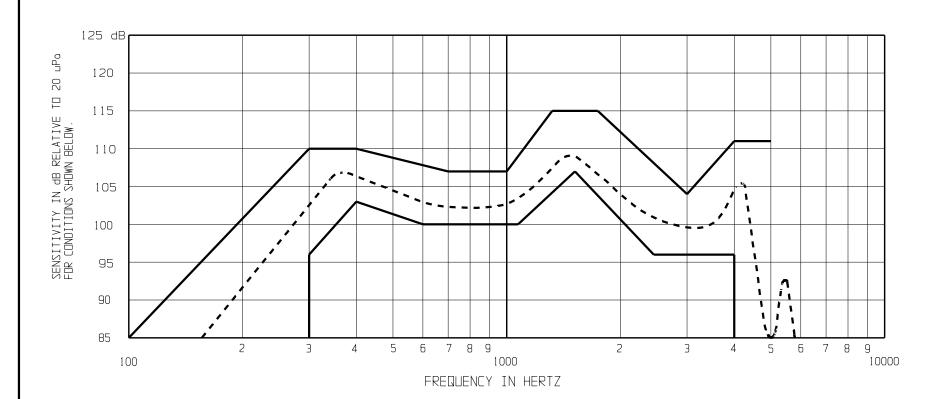


CM-23299-000



NOTES:

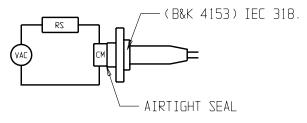
- 1. MEASUREMENTS MADE WITH UNIT UNDER TEST, SEALED TO AN IEC 318 COUPLER (BRUEL & KJAER PART No. 4153).
- 2. ELECTRICAL SIGNAL (SEE # 6 BELOW)

3.	SENSITIVITY			<u>SENSITIVIT</u> Y Contd)		
	FREQUENCY	MIN.	MAX.	FREQUENCY	MIN.	MAX
	100		85.0	1400		115.0
	300	96.0	110.0	1600	107.0	
	400	103.0	110.0	1800		115.0
	600	100.0		2500	96.0	
	700		107.0	3000		104.0
	1000		107.0	4000	96.0	111.0
	1100	100.0		5000		111.0

- $4. \hspace{1.5cm} \textbf{THERE WILL BE NO BUZZ OR RATTLE WHEN DRIVEN AT MAXIMUM DRIVE (SEE \# 6 BELOW) \& SWEPT FROM 300 Hz TO 4 KHz.} \\$
- 5. RESPONSE AND DISTORTION MEASUREMENTS MADE USING ELECTRICAL CONDITIONS SHOWN BELOW.
- 6. INDIVIDUAL SPECIFICATIONS.

DTS	DRIVE	DISTORTION		1 kHz	D.C. RES	MAX DRIVE	
VAC RMS	RS OHMS	MAX. %	FREQ Hz		e 20°C (±10%)	VAC RMS	RS DHMS
0.20	300	2	300	150	69	1.0	300

7. TEST CONDITIONS.



ISSUE

1-4-06

KNOWLES ELECTRONICS

KNOWLES ELECTRONICS. INC., ITASCA, ILLINOIS U.S.A.

When test limits are used to establish incoming inspection acceptance/rejection criteria, correlation of test equipment with Knowles is also required for elimination of equipment and test method variations.

EARPIECE

PERFORMANCE SPECIFICATION

CM-23299-000 SHT 2.1

GJP 1-8-06

APP. BY DATE

GJP 1-8-06

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