

Loudspeakers

Order code	Manufacturer code	Description
35-0135	n/a	66MM FERRITE 64 OHM SPEAKER

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The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003

RAPID ELECTRONICS LTD		REF NO.931541-3
		DATE: 22-11-1993
MODEL/REF: RD-6664F/35-0135		
DESCRIPTIONS	SPECIFICATION	TEST CONDITION
VOICE COIL IMP.	64Ω +/- 15%	AT 800 Hz V
OPERATION	MUST BE NORMAL	PROGRAM SOURCE V
BUZZES & RATTLES	MUST BE NORMAL	SINE WAVE 4.38 V
RESONANT FREQ.	260 +/- 50 Hz	WITHOUT BAFFLE
OUTPUT SPL	AVG. 87 +/- 3 dB	AT 0.5M/1W 0.6 0.8 1.0 1.2K Hz
FREQ. RESPONSE	FO -- 4K Hz	
RATED FREQ. RESP.	Hz	
RATED POWER INPUT	0.3W	
MAX. POWER INPUT	0.5W	
LOAD TEST	AFTER TEST MEET SPEC.	WHITE NOISE 0.3W/5 HOURS
HEAT TEST	AFTER TEST MEET SPEC.	70+/-2° C 20/25R.H. 5 HOURS
HUMIDITY TEST	AFTER TEST MEET SPEC.	40+/-2° C 90/95R.H. 5 HOURS
DIŞTORTION	5% MAX.	RATED POWER INPUT 800 Hz
TOTAL FLUX	MAX WELL	
FLUX DENSITY	GAUSS	
MAGNET	DIA 32x18/6/0.57 OZ	
WEIGHT	56 GRAMS / OZ	
BAFFLE OPENING	%	
V.C. TEMPERATURE	80° C MAX.	

Measuring Object : RD6664/35-0135(4Q) Measuring Condition : 8 V / W 0.5M
 Level Range : 56 dB Zero Level (Fundamental) : _____ dB X Axis Speed : 17 mm/sec
 Impedance Range : _____ Ω Zero Level (Harmonic) : _____ dB Y Axis Speed : 700 mm/sec

