

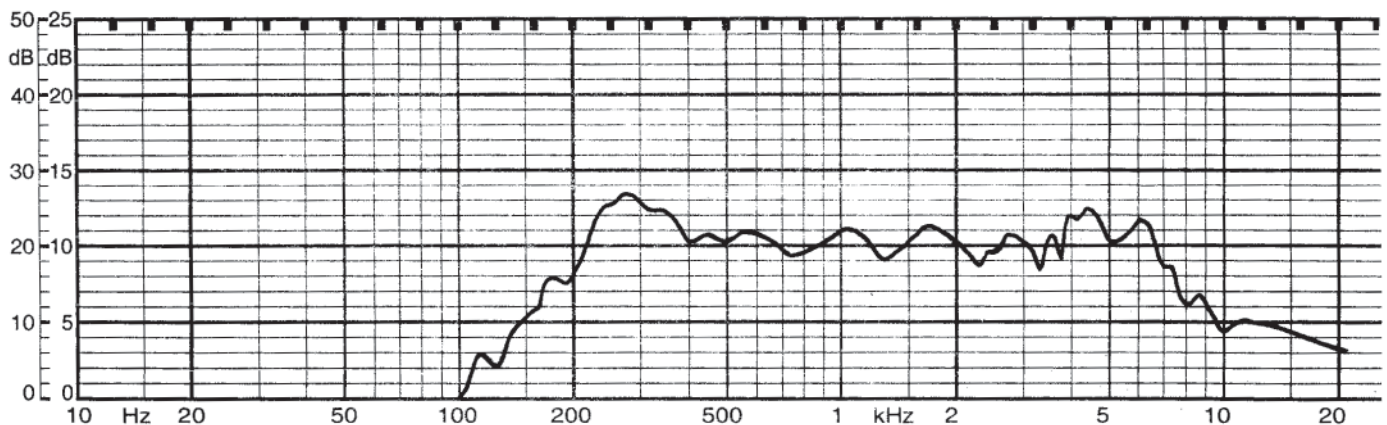

PART NUMBER: GF0668TV
DESCRIPTION: SPEAKER

SPECIFICATIONS

parameter	conditions/description	min	nom	max	units
nominal size	66 mm				
impedance	at 0.8 kHz, 1 V	6.8	8	9.2	Ω
resonant frequency	at 1 V	392	240	288	Hz
sound pressure level	1 W, 50 cm ave., at 1, 1.4, 1.7, 2 kHz	89	92	95	dB
response	10 dB max.	Fo		20,000	Hz
input power			3	5	W
operation	must be normal at program source		3		W
buzz, rattle, etc.	must be normal at sine wave		4.89		V dc
magnet	32 x 18 x 6 mm 45 x 22 x 8 mm				
load test	24 hours of white noise at		3		W
heat test	20 ~ 50% RH for 24 hours	58	60	62	$^{\circ}$ C
humidity test	90 ~ 95% RH for 24 hours	38	40	42	$^{\circ}$ C
RoHS	yes				

FREQUENCY RESPONSE CURVE

parameter	conditions/description
potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
wr. speed	100 mm/sec
zero level	70 dB





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MECHANICAL DRAWING

tolerance: $\pm 0.5\text{mm}$

