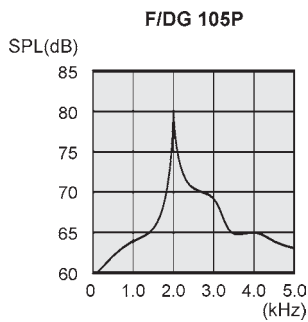
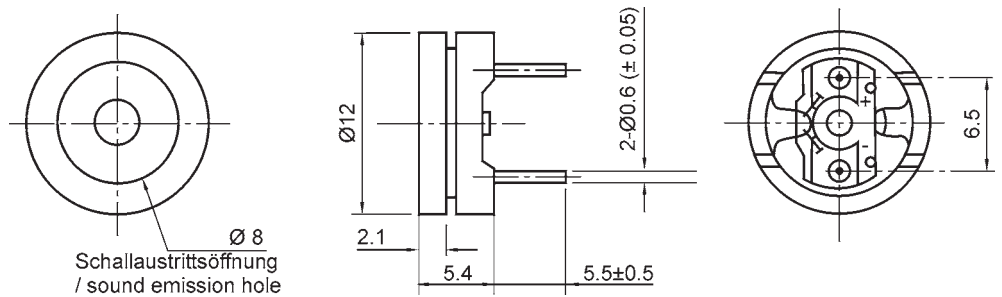


Magnetic Buzzer Without Oscillator

F/DG 105 P



Typischer Frequenzgang
Typical frequency response

Technische Daten / technical data:	F/DG 105 P
Betriebsspannungsbereich / operating voltage range (V)	1...2
Nennspannung / rated voltage (V)	1.5
Nennstrom / rated current* (mA)	≤ 10
Lautstärke / sound pressure level (SPL) (dB/10 cm)	≥ 70
Resonanzfrequenz / resonant frequency (Hz)	2048
Wicklungswiderstand / coil resistance (Ω)	50 ± 7.5
Impedanz / impedance** (Ω)	140
Betriebstemperatur / operating temperature (°C)	-25...+70
Lagertemperatur / storage temperature (°C)	-30...+85
Gewicht / weight (g)	7

* Wert bei angelegter Nennspannung (2048 Hz, 1/2 Tastverhältnis, Rechteck)
Value applying rated voltage (2048 Hz, 1/2 duty, square wave)

** Sinusspannung 2048 Hz, Meßstrom 60 µA
Value applying 2048 Hz, sine wave, measuring current 60 µA