Product Overview

16x4.7 mm MFD16

Features:

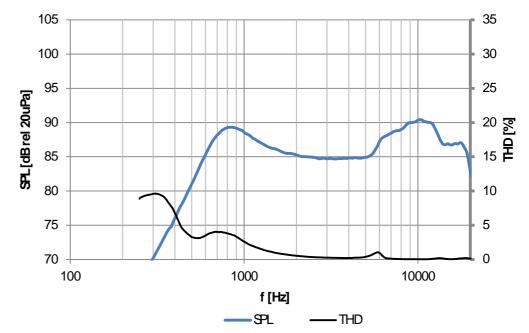
- Built-in Vibrator saves cost for separate vibrator component
- Usage as speaker/receiver/vibrator or speaker/vibrator
- Spring contacts for firm connection



Specifications:

Impedance	8	Ohms
Sensitivity *	74	dB (1W/m)
Air pumping capacity	90	mm³
Typical backvolume	2	cm ³
Total volume	2,93	CM ³
f0 (typical backvolume)	740	Hz
Nominal power **	500	mW
SPL Max ***	91	dB
Max sine power	500	mW

Frequency Response



measured in IEC baffle at 125mW in 10cm distance with 2ccm back cavity

Knowles Sound Solutions



2403 263 00077

SPEAKER

Footnotes:

*) average value measured in baffle

**) using shaped noise signal according to product data sheet

***) average value measured in baffle in 0,1 meter distance

at max sine power, in typical backvolume