

Vibration Actuator - HAP56

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 $P_{\rm 100}$ is the continuous (100% ED) excitation power at which the coil attains temperature $T_{\rm max}$ with the part mounted to a massive heatsink at $20^{o}C$

₀₀ 2.5 W
00

Total Mass

150 g

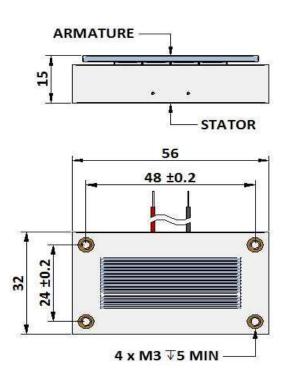
T_{max} 80 °C

Moving Mass

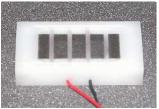
52 g

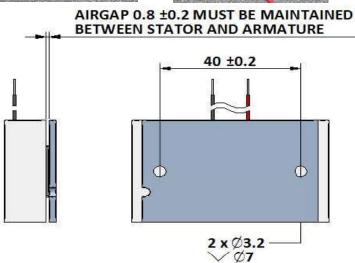
Model No.	Resistance R ₂₀	Inductance
HAP56-10	10.0 Ω	0.6 mH

The HAP56 actuator is designed to generate linear vibration when energised with an AC signal. It will develop a high force over displacement of 3-4mm for excitation power of only a few watts. It can be used to generate tactile feedback for MMI applications, or as a motion generator for linear conveyors / component feeders

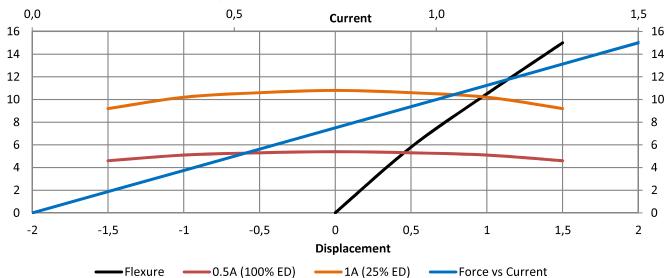








Typical Force Characteristic



Geeplus reserves the right to change specifications without notice **www.geeplus.com**