

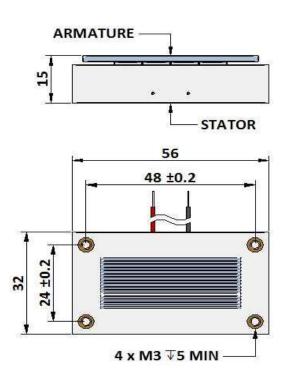
Vibration Actuator - HAP56

 $P_{\rm 100}$ 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 $20^{o}C$

P ₁₀₀	2.5 W	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





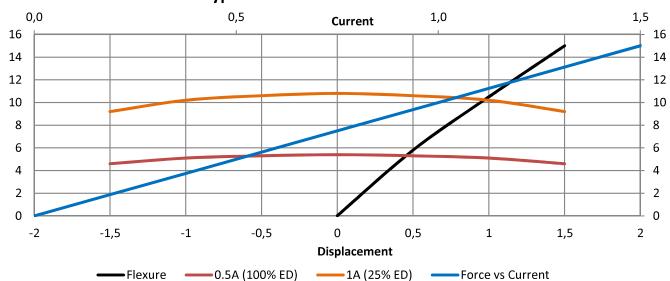


AIRGAP 0.8 ±0.2 MUST BE MAINTAINED BETWEEN STATOR AND ARMATURE

40 ±0.2

2 x Ø 3.2

Typical Force Characteristic



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