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#### Tools

10mm Shaftless Vibration Motor 3.4mm Button Type [310-101]	
1+	£4.50
10+	£4.34
25+	£4.11
50+	£3.79
200+	POA
Qty:	Add

#### Datasheets



Datasheet (PDF, 533kb)

### 10mm Shaftless Vibration Motor

#### 3.4mm Button Type [310-101] Click parameters to sort or click product to view details Physical Nominal Start Terminal Nominal Operating Volts Model Vibration Diameter Length Weight Volts Current Resistance Range Speed Current (V) (Ohm) (mm) (mm) (mA) (V) (mA) (g) (g) (rpm) 310-101 3 10 3.4 1.2 12000 75 2.3 85 75 8.0 2.5~3.8 310-103 10 2.7 9000 90 2.3 28.8 0.6 2.5~3.8 1 110 310-105 10 9000 2.3 110

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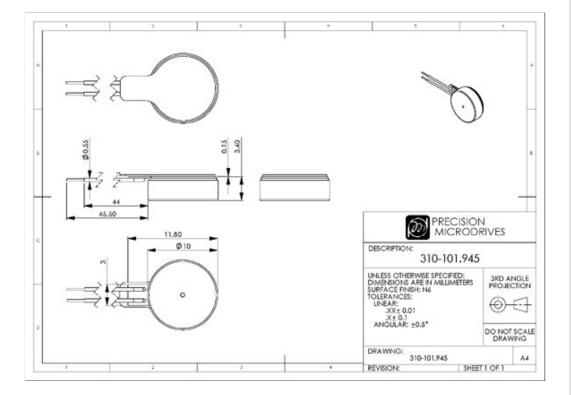


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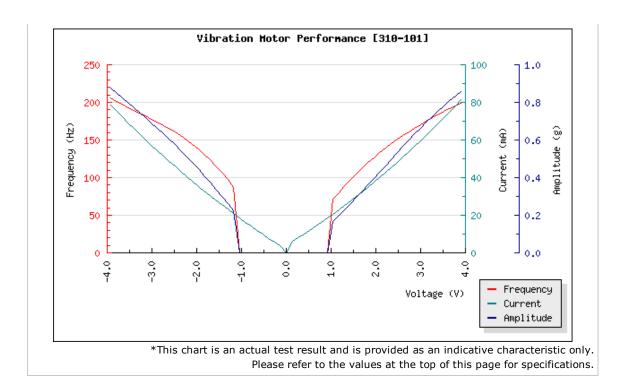
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Click to Zoom.

10mm diameter 3.4mm tall with leads. A slight variant on the traditional vibrator motor design, these units are fully enclosed with no external moving parts. These vibration motors were designed for mobile phone and pager silent ringing functions. Since then they've found many additional applications including BEAM robotics, general robotics, PDA / mobile phone development and data transponders.



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