

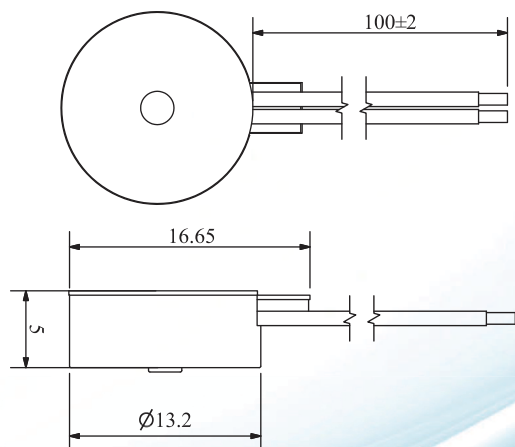
COIN TYPE BRUSHLESS VIBRATION MOTOR

► RVN1305

DIMENSIONS

■ 13.2 x 5

(unit: mm)



International Patents

FEATURES

- Stable vibration and low EMI
- Low power and low wear
- Brushless commutation and extra long service life
(10 times longer than the brush-type counterpart
in the On-Off life test)

APPLICATIONS

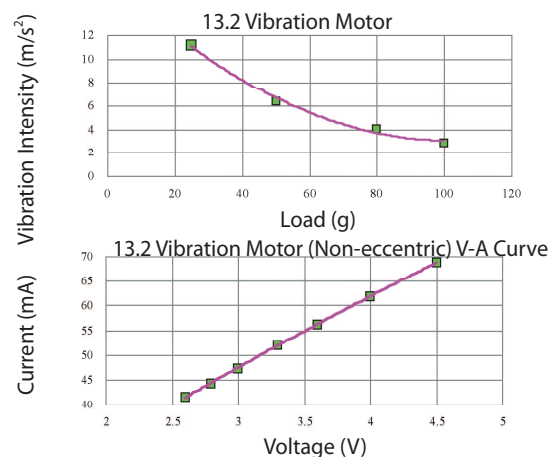
Vibratory cooling module, hand-held massager, massaging goggles/belt, detachable massaging seat-cushion, and alert function for portable electronics and hand tool.

SPECIFICATIONS

Model Number	RVN1305
Product Name	Vibration Motor
Rated Voltage (VDC)	3.0
Operating Voltage (VDC)	2.8~3.3
Rotation Speed (RPM)	7,000~9,000
Current (mA)	48
Vibration Intensity (m/s ²)	3.0~9.8 MAX.
Hipot Test Voltage (VAC)	500
Insulation Resistance (MΩ)	10@500 VDC
Weight (g)	3.0
Weight of Loading Mass (g)	25~100

- Specifications subject to change without notice
- Operating Temperature: -20~+60°C

VIBRATION PERFORMANCE CURVE



RISUN EXPANSE CORP.

1F, NO. 22 LANE 24, SEC. 1, HUAN-SHAN RD., TAIPEI, TAIWAN 114, R. O. C

TEL: +886 (2) 8797-3990 . FAX: +886 (2) 8797-3989

E-Mail: risun@risun.com.tw Website: www.risun.com.tw ; www.risunmicrotec.com

