

# VL0716N5M $\varnothing 7\text{mm} \times 16.7\text{mm}$ , 贵金属电刷 Precious Metal Brushes

应用领域：穿戴设备、手机、平板电脑、保健器材等领域。  
Applications: wearable products, mobile phones, tablet PC's, health care products, etc.

|                   |        |                             |     | 12-105-3.0 | 61-130-3.0 | 91-140-3.7 |  |  |  |
|-------------------|--------|-----------------------------|-----|------------|------------|------------|--|--|--|
| 电机参数 / Motor Data |        |                             |     |            |            |            |  |  |  |
| 1                 | 电压     | Voltage                     | V   | 3.0        | 3.0        | 3.7        |  |  |  |
| 2                 | 端电阻    | Terminal resistance         | Ω   | 9.7        | 5.6        | 5.4        |  |  |  |
| 3                 | 转速     | Speed                       | rpm | 10500      | 13000      | 14000      |  |  |  |
| 4                 | 电流     | Current                     | mA  | 110        | 180        | 260        |  |  |  |
| 5                 | 启动电压   | Starting voltage            | V   | 0.8        | 0.8        | 0.8        |  |  |  |
| 6                 | 堵转电流   | Stall current               | mA  | 300        | 500        | 600        |  |  |  |
| 7                 | 重量     | Weight                      | g   | 4          | 4          | 4          |  |  |  |
| 8                 | 工作温度范围 | Operating temperature range | °C  | -20~+80    | -20~+80    | -20~+80    |  |  |  |
| 可选配置 / Options    |        |                             |     |            |            |            |  |  |  |

性能 Special coils: 连续运行范围内可定制 customizable in continuous operation range  
法兰 Flange: 标准前后法兰 standard front and rear flanges / 定制法兰 custom flanges  
轴 Shaft: 长度 length / 异形 shape  
电气连接 Electrical connection: 端子或导线 connector or wire / 导线长度 lead wires length  
偏心锤 Eccentric weight: 可定制 customizable  
胶套 Silicone sets: 可定制 customizable

