

# Single Connection 9mm Insulated Shaft industrial Rotary Potentiometer B5K 50K

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### **Product Specification**

- Model NO.:
- Application:
- Audio

Carton

9mm

China

RP093010V01

**TAOWAVES** Or Not

**Rotary Potentiometer** 

Available | Customized Request

9mm rotary potentiometer,

Single Connection

Laminated Type

Potentiometer

Potentiometer

- Taowaves
- Transport Package:
- Specification:
- Trademark:
- Origin:

• Brand:

- Resistance:
- Function For Resistance:
- Packaging: Throught Hole
- Type:
- Quantity:
- Shape:
- Customization:
- Highlight:



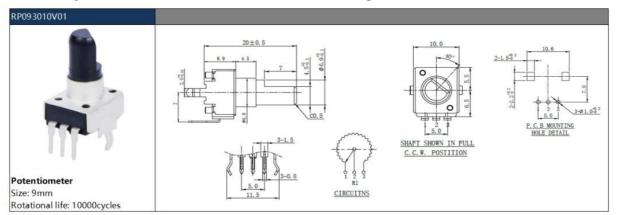


## More Images



#### **Product Description**

#### 9mm Rotary Potentiometer Insulated Shaft With Locating Point B5k 50k



#### **RP93 Series Product Specifications**

1.Electrical Characteristics	
Total Resistance	B10 KΩ (Terminal1~3)
Rated Voltage	AC 50V DC 20V
Noise	Less than 100mV
Insulation	100 MΩMax
Dielectric strength:	1 minute at AC 250V

#### 2.Mechanical Characteristics

Total ratational angle:	280±5°
Rotational torque	10~100gf.cm
Click Torque	30~150 gf.cm
Shaft wobble:	0.8*L/30mm p-p Max(L: mounting height)
Push-Pull Strength of shaft	5KG
Stopper Strength	0.3N.m(3.0kgf.cm) Min

#### 3.Endurance Characteristics

Rotational life:	10,000cycles
Operating temperature range:	$-10^{\circ}C$ to $+70^{\circ}C$
Storage temperature range:	-30ºC to+80ºC

Suggestions for order

When choosing potentiometers, please pay attention to the following items:

1.External dimensions and designation.

2.Usage.

3.Nominal resistance value and permissible deviation

4.Regular pattern ofresistance.

5. Whether soft positioning is provided.

6.Rated power or operational voltage.

7. Because of constant improvement or other reasons, the designation, external dimensions and performance index of the actual productsmay be different from that in this catalogue. For any change, please see the external figure and parameters in the Specification Table attach

ed to the sample.

#### **Our Factory**

#### **Company Introduction**

Dongguan City Taotao Electronics Co., Ltd, was established in May 2014 and is now located at Weichang Road, Chashan Town, Dongguan City. It has14,000 square meters of standard factory buildings and dormitories, whichhas beautiful environment and convenient transportation. We are a nationalhigh-tech enterprise which professional in designing, manufacturing andselling encoders, potentiometers, switches, sensors, and encoder smart modulesThe components are extensively utilized for white household electricalappliances, small home appliances, smart home appliances, car audio.bluetooth audio,multimedia audio,instrumentation, medical equipmentelectronic cigarettes, computer peripheral communication equipment.aviation model aircraft and other fields.

Taotao has engaged excellent technical R & D personnel in the industryand management personnel with abundant experiences since establishment. They have been developing new products and conducting improvement and upgrading to meet clients' requirements. For guaranteeing the products quality they continuously enhances the percentage of self-production for the key parts. like 100% self-producing for plastic parts and lathing shafts, and invest for developing automatic producing machines and testing instruments.









ENVIRONMENTAL LABORATORY 环境实验室





GENERAL OFFICE 综合办公室



ASSEMBLY WORKSHOP 组装车间

RECEPTION

前台



AUTOMATIC INSPECTION WORKSHOP 自动检测车间



INJECTION MOLDING WORKSHOP 注塑车间



AUTOMATIC WORKSHOP 自动化车间











# COMPLETE PRODUCT SPECIFICATIONS SUPPORT CUSTOMIZATION



#### FQA:

1.What are the advantages of your factory?

Our factory has mold manufacturing workshop, plastic injection molding workshop and lathe center. 80% of the raw materials are supplied by ourselves to ensure that the quality and delivery speed are higher than those of our peers.

2.Do you support customization?

Yes, customization is supported, we need you to provide drawings, usage and requirements.

3.What is your shipping port and the term of payment ?

Ex-work or FOB Shenzhen.

30% paid in advance, 70% balance before shipment by T/T.(First transaction requires 100% payment in advance.)

#### 4.How long is your lead time?

It will take 3workdays for samples,7-15workdays for mass production.

