

# ISO 17mm Gear Control Rotary Encoder Switch Ec11 Home Appliances Self Reset

## **Basic Information**

Place of Origin: CHINA

Brand Name: TAOWAVES

Certification: IATF16949 ISO9001:2016

Model Number: RS17040V02

• Minimum Order Quantity: 2K

• Price: 0.25~0.35usd

Packaging Details: Carton
Delivery Time: 5-15days
Payment Terms: T/T, 30%+70%
Supply Ability: 7,000,000pcs/Month



# **Product Specification**

• Model NO.: RS17040V02

• Customized: Support Customization

Factory Attributes: ODM
Positions: 2-3
Transport Package: Carton
Specification: 17mm
Trademark: TAOWAVES
Origin: China

• Rotary Number: Single Button

Usage: Electrical Appliance, Machinery,

Communication, Vehicle, Toys, Digital

Products, Home Appliances

Standard: Standard
 Structure: Self-Reset
 Operation: Knob



# More Images



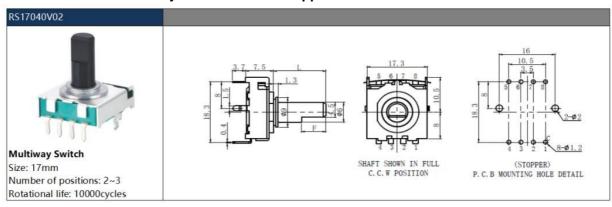






## **Product Description**

# 17mm Gear Control Rotary Switch for Home Appliances



## **RS17 Rotary switch Series**

### 1. Electrical Characteristics

Switch circuit and Number of pulse 1 Poles,3 Sections

Rated voltage: DC 16V
Maximum operating current: 0.3A

Insulation resistance:  $100M\Omega$  Min at DC 500V Dielectric strength: 1 minute at AC 500V

### 2.Mechanical Characteristics

Total ratational angle: 30°/45°/53°/60°/75°/90°

Rotational torque: 10-60mN.m.(100-600gf.cm)

Shaft wobble: 0.7\*L/30mm p-p Max

Push-Pull Strength of shaft 10KG

End stop strength: 6.0Kgf.cm Min

### 3.Endurance Characteristics

Rotational life: 10,000cycles

Operating temperature range: -10°C to+70°C

Storage temperature range: -30°C to+80°C

### **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 national high-tech enterprise which professional in designing, manufacturing and selling encoders, potentiometers, switches, sensors, and encoder smart modules The components are extensively utilized for white household electrical appliances, small home appliances, smart home appliances, car audio. bluetooth audio, multimedia audio, instrumentation, medical equipment electronic 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 qualitythey continuously enhances the percentage of self-production for the key parts. like 100% self-producing for plastic parts and lathing shafts, and invest fordeveloping automatic producing machines and testing instruments.

200

14000 m<sup>2</sup>

500°

employees

factory building Cooperative clients



Patents and certificates

# **工厂展示** FACTORY DISPLAY



MEASURING ROOM 测量室



ENVIRONMENTAL LABORATORY 环境实验室



RECEPTION 前台



GENERAL OFFICE 综合办公室



INJECTION MOLDING WORKSHOP 注塑车间



ASSEMBLY WORKSHOP 组装车间



AUTOMATIC INSPECTION WORKSHOP 自动检测车间



AUTOMATIC WORKSHOP 自动化车间





五金冲压



模具车床



寿命实验室





轴芯车床 LATHE AXIS CORE



全自动成品组装机 FULLY AUTOMATIC FINISHED PRODUCT ASSEMBLY MACHINE



立式注塑机 VERTICAL INJECTION MOLDING MACHIN







Fisher X-ray Coating Thickness Gauge 菲希尔 X射线镀层测厚仪



TIANRUI RoHS TESTER 天瑞ROHS检测仪



TWO-DIMENSIONAL



寿命测试仪







SWITCH LOAD TESTER



AND HUMIDITY MACHINE 恒温恒湿机







APPENDING AN OPEN SOME WHEN

# COMPLETE QUALIFICATIONS







TYPE 11 ENCODER AUTOMATIC ASSENDLY INCHINE 11型编码器自动组装机



IS09001:2015 EDITION







资质齐全

ECODER TESTER 编码器测试仪



NEW TYPE HOLLOW ENCODER



质量认证

ENCODER AUTOMATIC ASSENDLY WORLINE 编码器自动组装机



### **Application:**















### 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.

# 5.Can I get samples from you?

Small amount of samples can be provided for free, but customers need to pay for air freight themselves.

### 6.What's your MOQ?

Our MOQ is 2K. If it is a small batch order, the price needs to be increased appropriately.







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