

# Rotary Encoder Price-Friendly Ec11 Model with Knob and Switch

**Basic Information** 

for more products please visit us on ttencoder.com



#### **Product Specification**

- Model NO.:
- Readout Mode:
- Operating System:
- Signal Output:
- Axle Sleeve Type:
- Package:
- Installation Form:
- Brand:
- Axonia:
- Customized:
- Transport Package:
- Specification:
- Trademark:
- Origin:
- Customization:

Contact Contact Brush Type Voltage Output Empty Type

EC56A00V01

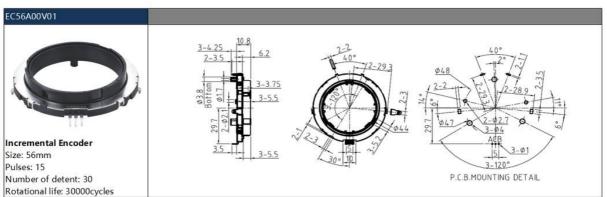
- -Taowaves
- Support Customization Carton
- 56mm TAOWAVES
- China
- Available



#### More Images



#### **Product Description**



## EC56 Hollow Rotary Encoder Small Appliance Digital Function Control Ultra-thin Incremental Rotary Encoder

#### **EC56 Series Product Specifications**

1.Electrical Characteristics Rated voltage: Resolution: Insulation resistance: Dielectric strength:

Phase Difference:

#### DC 5V 15pulses/360° 100MΩ Min at DC 250V 1 minute at AC 300V 15≥5.6ms

#### 2.Mechanical Characteristics

Total ratational angle:	360°(Endless)
Detent torque:	10~40mN.m.(100~400gf.cm)

#### 3.Endurance Characteristics

Rotational life:	30,000cycles
Operating temperature range:	-30°C to+80°C
Storage temperature range:	-40ºC to+85ºC

#### **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 qualitythey 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



AUTOMATIC INSPECTION WORKSHOP 自动检测车间



INJECTION MOLDING WORKSHOP 注塑车间



AUTOMATIC WORKSHOP 自动化车间





LDING MACHINE



### 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.

<u>2.Do you support customization?</u> 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.)

<u>4.How long is your lead time?</u> 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.

