

EC07 THT Vertical Encoder Incremental Encoder 0.2mm Switch Travel

Basic Information

• Place of Origin: CHINA

• Brand Name: TAOWAVES

Certification: ISO9001,ISO14001and IATF16949

5,800,000pcs/Month

Model Number: EC07B10V01
Minimum Order Quantity: 2,000pcs
Price: 0.38~0.58usd
Packaging Details: Carton outside
Delivery Time: 5-16days
Payment Terms: T/T, 30%+70%





Product Specification

. Supply Ability:

• Size: 7mm

Trademark: TAOWAVES
 Pulse Number: 9pulses/360°
 Type: Incremental

• Customized: Support Customization

Function: Rotary Encoder
 Signal Output: Voltage Output
 Rotational Life: 100,000cycles
 Travel Of Switch: 0.2mm±0.1mm

• Highlight: EC07 THT Incremental Encoder,

Vertical Encoder Incremental Encoder, 0.2mm Switch Travel Incremental Encoder

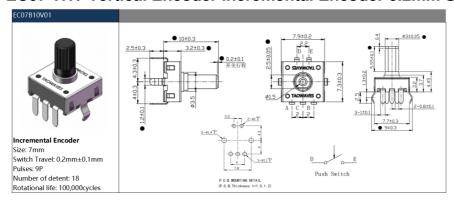




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EC07 Series Encoder Specifications

1.Electrical Characteristics	
Rated voltage:	DC 5V
Resolution:	9pulses/360°
Insulation resistance:	50MΩ Min at DC 250V
Dielectric strength:	1 minute at AC50V
Phase Difference:	T1,T2,T3,T4≥4ms
2.Mechanical Characteristics	
Total ratational angle:	360°(Endless)
Detent torque:	1.0-3.0mN.m. (20±10gf.cm)
Shaft wobble:	0.7*L/30mm p-p Max(L: mounting height)
Push-Pull Strength of shaft	8kg
Operation fore of switch:	200±50gf
Travel of switch:	0.2mm±0.1mm
3.Endurance Characteristics	
Rotational life:	100,000 cycles
Push-life:	100,000 cycles
Operating temperature range:	-30°C to+80°C
Storage temperature range:	-40°C to+85°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 for developing automatic producing machines and testing instruments.

200

14000 m²

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



LIFE TESTER 寿命测试仪



PROJECTOR



HARDNESS TESTER



SWITCH LOAD TESTER 开关荷重测试仪



CONSTANT TEMPERATURE
AND HUMIDITY MACHINE
恒温恒湿机



SALT SPRAY TESTER 盐雾测试仪



THERMAL SHOCK

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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