

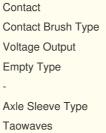
Ec11 Pec11 Mini Rotary Encoder with Button Switch 20 Detents 20 Pulses Audio Digital Encoder Knob 11mm Voltage Output Signal

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Product Specification

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



EC11B01V01

-

Carton

- 11mm
 - TAOWAVES
- China
- Available

Rotary Encoder





More Images







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Product Description

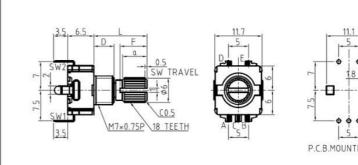
11mm Metal shaft incremental rotary encoder

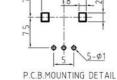
EC11B01V01



Incremental Encoder Size: 11mm Switch Travel: 0.5mm Pulses: 8/9/15/20 Number of detent: 0/16/18/20/30

Rotational life: 30000cycles





EC11 Series Product Specifications 4 11 1

1. Electrical Characteristics	
Rated voltage:	DC 5V
Resolution:	8/9/15/20pulses/360°
Insulation resistance:	100MΩ Min at DC 250V
Dielectric strength:	1 minute at AC300V
Phase Difference:	8≥10ms /9≥8.9ms / 15≥5.6ms / 20≥4.0ms

2.Mechanical Characteristics

Total ratational angle:	360°(Endless)
Detent torque:	2~15mN.m.(20~150gf.cm)
Shaft wobble:	0.7*L/30mm p-p Max(L: mounting height)
Push-Pull Strength of shaft	8KG
Operation fore of switch:	500±200gf
Travel of switch:	0.5±0.3 mm

3.Endurance Characteristics

Rotational life:	30,000cycles
Push-life:	30,000cycles
Operating temperature range:	-30ºC to+80ºC
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

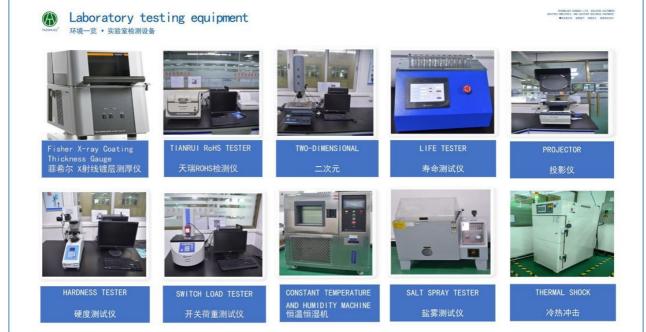


AUTOMATIC WORKSHOP 自动化车间





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.

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.

