

EC11A10H01 Rotary Encoder 15/20mm Meihua Ice / Half Shaft with Switch Digital Potentiometer

Basic Information



Product Specification

Model NO.: EC11A10H01Readout Mode: Contact

Operating System: Contact Brush Type
 Signal Output: Voltage Output
 Axle Sleeve Type: Empty Type

• Package:

• Installation Form: Axle Sleeve Type

Brand: Taowaves

• Axonia:

Transport Package: Carton
Specification: 11mm
Trademark: TAOWAVES
Origin: China
Customization: Available





More Images

Type:





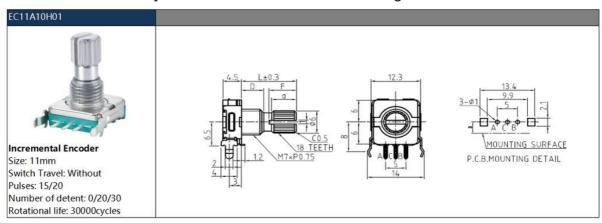
Rotary Encoder





Product Description

11mm Metal Shaft Rotary Incremental Encoder Switch 360 degree



EC11 Series Product Specifications

1.Electrical Characteristics

Rated voltage: DC 5V

Resolution:15/20pulses/360°Insulation resistance:100MΩ Min at DC 250VDielectric strength:1 minute at AC300VPhase Difference: $15 \ge 5.6$ ms / $20 \ge 4.0$ ms

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

3.Endurance Characteristics

Rotational life: 30,000cycles

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⁺ employees

14000 m²

500°

oyees 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 MOLDIN



Laboratory testing equipment 环境一览·实验室检测设备



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



TIANRUI RoHS TESTER



TWO-DIMENSIONAL



LIFE TESTER 寿命测试仪



PROJECTOR 投影仪



HARDNESS TESTER 硬度测试仪



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



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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