

專業編碼器、開關、五金塑膠、鋅合金開發製造商



HX USE

東莞市合星電子有限公司

DONGGUAN UNIONSTAR ELECTRONIC CO.,LTD.



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诚信 专业 进取 创新

INTEGRITY PROFESSIONAL DYANMIC CREATIVE



公司簡介

COMPANY INTRODUCTION



東莞市合星電子有限公司 成立於公元二零零一年，公司位於莞深惠中心地界、交通便利的東莞工業文化新鎮—塘廈鎮，公司設有產品研發、模具製造、塑膠成型、鋅合金壓鑄、連續五金衝壓、陳品組裝生產線，是完全自供自給式電子元器件生產企業，提供設計生產編碼器、電位器、開關等產品，廣泛服務應用在汽車電子、數碼周邊產品、家用電器控制等領域。

經過數年的努力，合星電子有限公司憑借精密的生產檢測設備、堅強的經營團隊、先進的生產技術最興競爭優勢的價格及超前的服務意識，贏得了廣大客戶的支持與信任。

展望未來，公司期許在扎實的基礎上，繼續努力邁進，積極生產研發，以提供給客戶高品質、高競爭的綠色環保產品為目標，全心全意為客戶服務，共同邁向美好的明天。

Dongguan City Star Electronics Co., Ltd. was founded in 2001, the main business scope : professional precision plastic mold , precision high speed stamping mold design and production , all kinds of digital products (such as various environmental potentiometer, encoder, switch) production and production and the potential for plastic , metal parts, die-casting parts.

After several years of efforts, and Star Electronics Co. Ltd with production of sophisticated testing equipment strong management team, advanced production technology, the price of the most competitive and ahead of the sense of service, has won the trust and support of customers.

Looking to the future, the company hopes on a solid foundation, to continue efforts to forward, positive production of R & D, take the green environmental protection products to provide customers with high quality, high competition as the goal , put one's heart and soul into service for customers , together towards a better tomorrow.

資質證書

QUALIFICATION CERTIFICATE

現有部分主要客戶：東莞富士高、華盛、華陽通用、國光電器等。

The existing major customers: Dongguan Fuji high, Huasheng, Huayang general, Guoguang electric appliance etc

公司的核心競爭力：優良的質量、合理的價格、高效的團隊、準確的交期。

The company's core competitiveness: excellent quality, reasonable price, efficient team, accurate delivery



产品展示>EC08系列编码器

Products EC08 series encoders



Feature 特点

Ultra-small size precision encoders, incremental and absolute type Supply.

超小体积高精度编码器，增量型与绝对值型供应。

Applicable 适用

Applicable handheld walkie-talkie, a small intercom system center, car stereo, etc....

适用手持对讲机，小型对讲系统中心，汽车音响等。

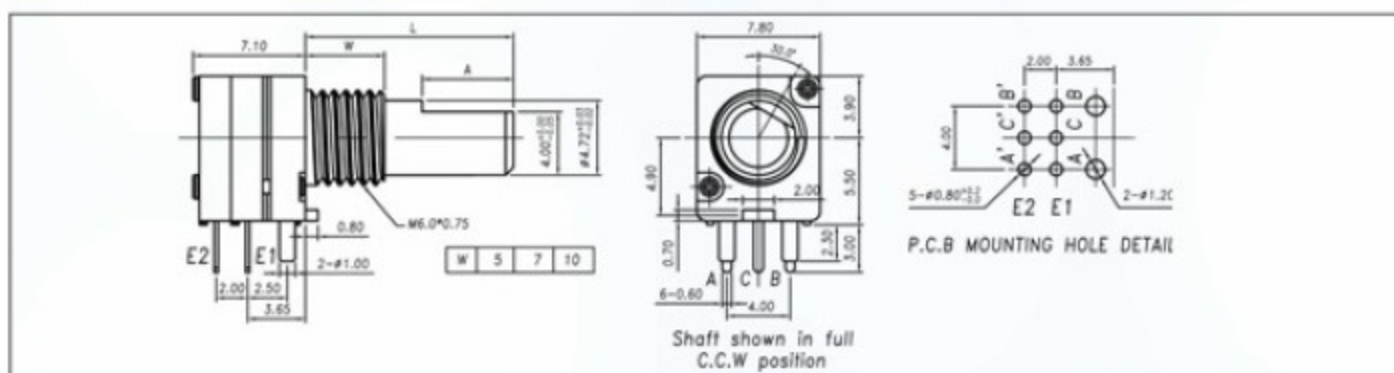
产品照片(多款型号可供選擇)

Product Photo Variety of models to choose from

增量型立式 EC08-H	增量型卧式 EC08-V	绝对型双层卧式 EC082-V	绝对型四层卧式 EC084-V	编码电位器开关型 EC08Z-V	增量型无柄 EC080-V

外形尺寸

Dimensions



注:更多产品外形尺寸图因篇幅有限,请联系本公司索取

产品展示>EC10系列编码器

Products EC10 series encoders



Feature 特点

Small size sealed encoder can be developed stalk and press functions. The Company's innovative proprietary products, exclusive offers.

小体积密封式编码器，可开发带柄及按压功能。本公司创新型专利制品，独家提供。

Applicable 适用

For mouse, radio control and home digital circuit control, car audio and so on
适用鼠标，收音机控制及家用数字电路调控，汽车音响等。

产品照片(多款型号可供選擇)

Product Photo Variety of models to choose from

贴片式无柄 EC100-H	立式无柄【插板】 EC100C-H	卧式无柄【无开关】 EC100-V	立式有柄无开关 EC100B-H	立式有柄带开关 EC10SB-H	卧式有柄无开关 EC100B-V

产品展示 > EC12系列编码器

Products EC12 series encoders



Feature 特点

Cost-effective for small and medium size, universal encoder.
性价比高的中小型体积，通用型编码器。

Applicable 适用

For household appliances, CD players, DVD audio equipment, automotive multimedia imaging....
适用于家用电器，CD机，DVD音响设备，汽车多媒体影像等。

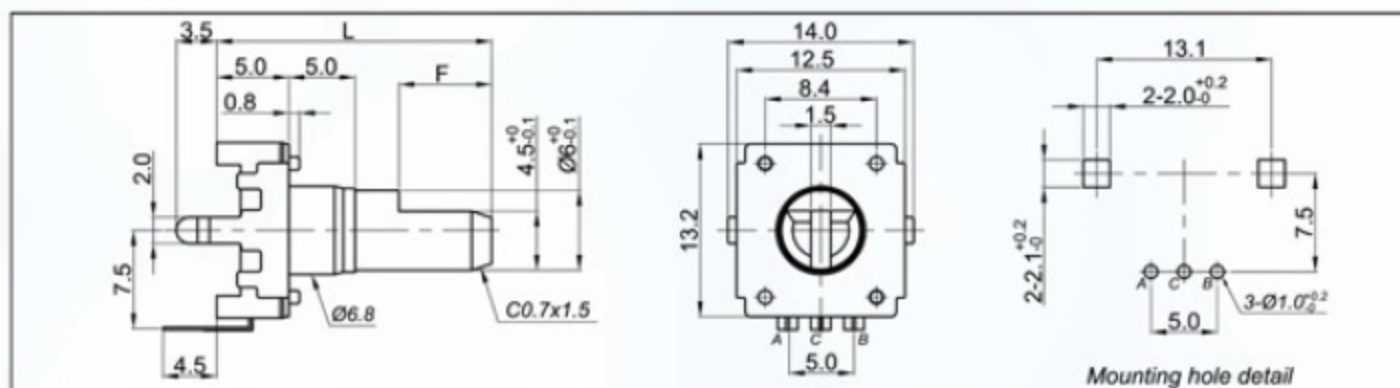
产品照片(多款型号可供選擇)

Product Photo Variety of models to choose from

塑胶柄无开关 EC120-	塑胶柄带开关 EC125-	塑胶柄贴片带开关 EC125-*/SMD	金属柄带开关 EC125J-	金属柄贴片带开关 EC125J-*/SMD	卧式塑胶柄无开关 EC120-V
					

外形尺寸

Dimensions



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产品展示 > EC16系列编码器

Products EC16 series encoders



Feature 特点

Sealed encoder with plastic and metal handle and push switch functions.
密封式编码器，具有塑胶与金属柄及按压开关功能。

Applicable 适用

For small appliances, electrical appliances functional regulation, Car Audio control....

适用于小家电，家电电器功能调控，汽车音响控制等。

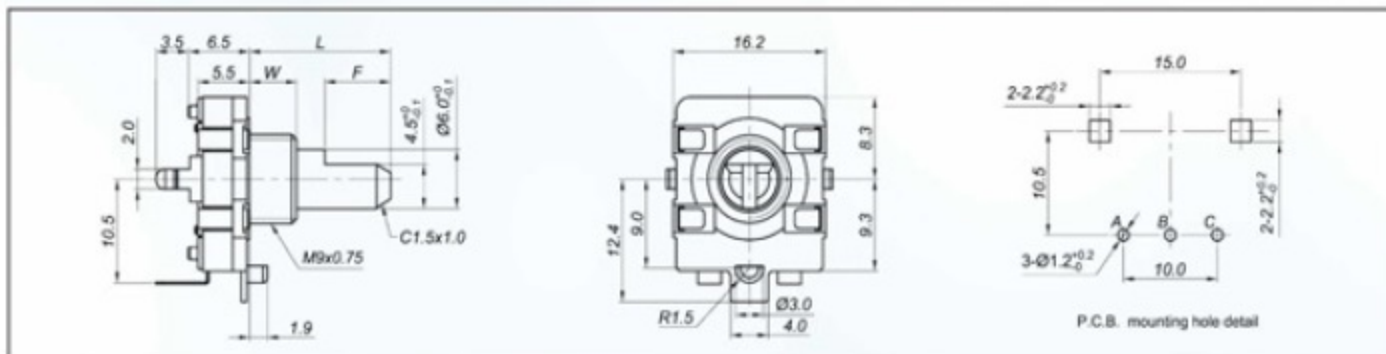
产品照片(多款型号可供選擇)

Product Photo Variety of models to choose from

塑胶柄无开关 EC160-H	塑胶柄带开关 EC165-H	金属柄无开关 EC160J-H	卧式无按键开关 EC160-V	卧式有按键开关 EC165-V
				

外形尺寸

Dimensions



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产品展示 > 按键、波段开关系列

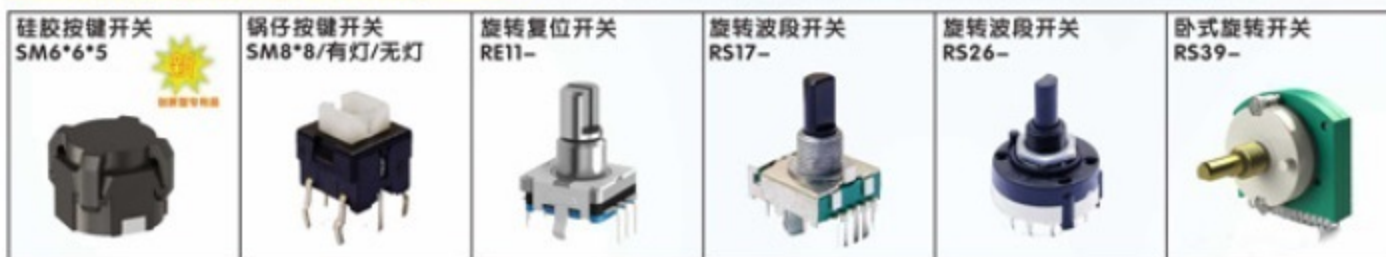
Products button, the band switch series

产品应用: 轻触/波段开关主要为汽车与家用电器, 小家电及仪器等电子器材领域。

Application: Touch / band switch mainly for the automotive and household appliances, small appliances and equipment and other electronic equipment fields.

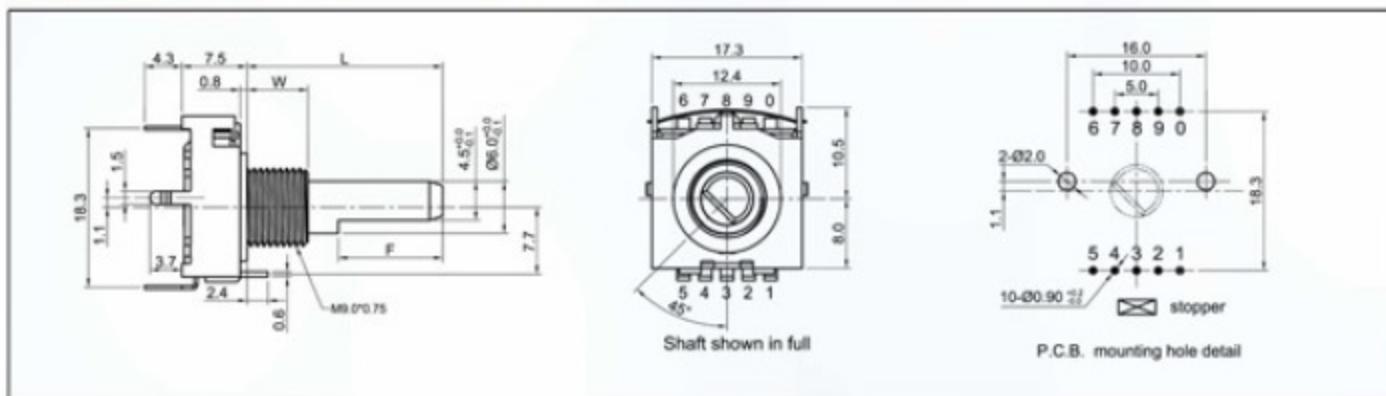
产品照片(多款型号可供選擇)

Product Photo Variety of models to choose from



外形尺寸

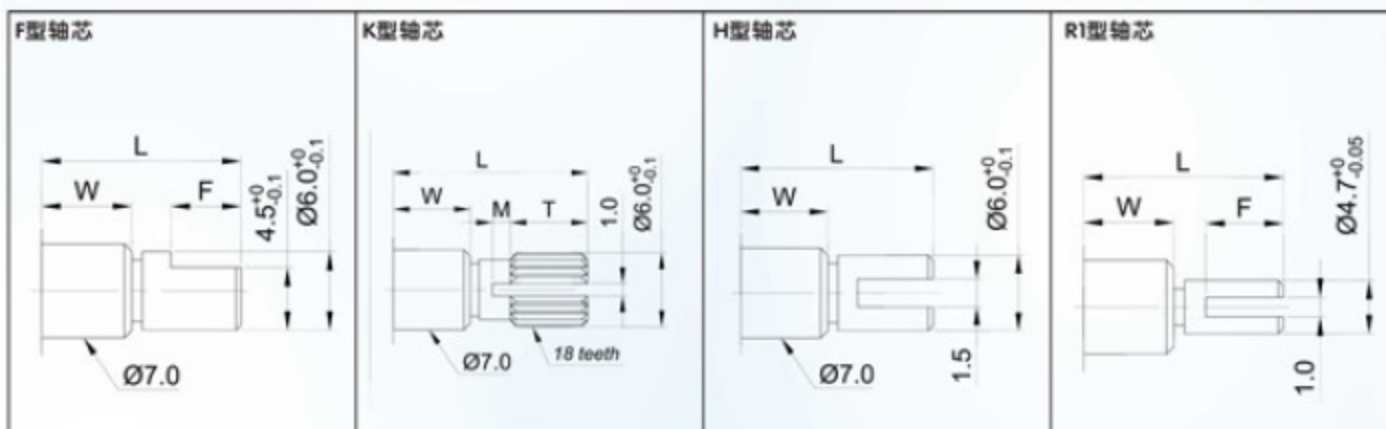
Dimensions



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产品展示 > 编码器轴芯类型

Product type shaft encoder



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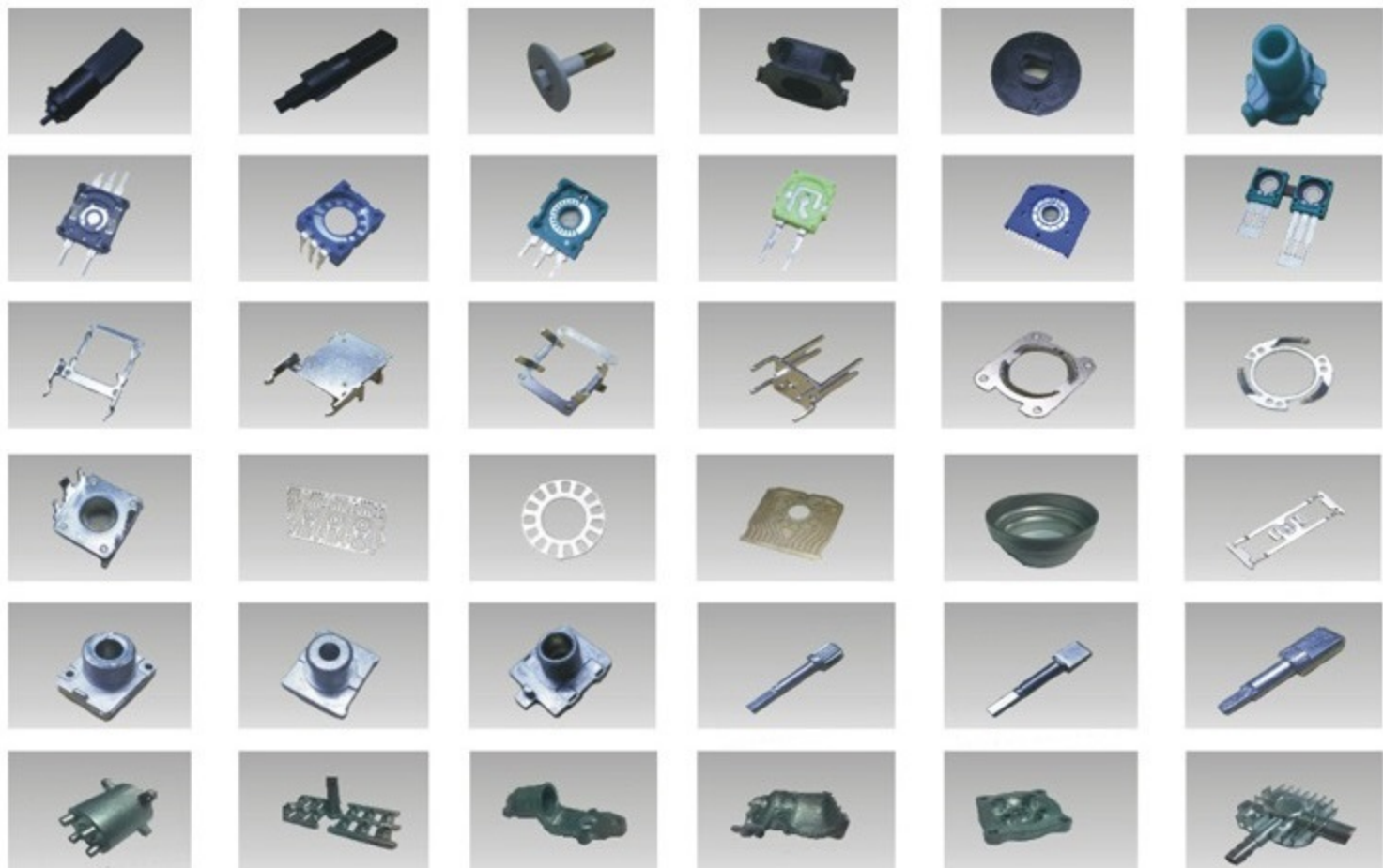
产品展示>編碼規格參數

Products Encoding Specification

項目	EC08	EC10	EC11	EC12	EC16
Operatign Temperature 工作温度	-40°C~+85°C				
Total Rotational Angle 旋转角度	300/360°C				
Operating Torque Force 操作力矩	30~200gf.cm (5°C to35°C) (Without starting torque)				
Push-Pull Strength 推拉强度	≤ 5.0kgf.cm				
Power Rating 额定功率	DC 5V 10mA Max / DC 5V 1mA Min				
Insulation Resistance 绝缘电阻	≤10MΩ at DC 100V Max				
Withstand Voltage 耐电压	1 Minute at AC 50V				
Rotational Life 旋转寿命	30,000 Cycles				
Cole 耐寒性能	-40±3°C for 96h				
Dry heat 耐热性能	70±2°C for 96h				
Damp heat 耐湿性能	40±2°C, 90-95%RH for 96h				
Manual soldering 手工焊接	300°C Max 3s Max				
Manual soldering 浸 焊	260°C Max 5s Max				
Switch Ttatel 开关行程	0.5 ^{+0.0} _{-0.3} mm				
Switch Operation Force 开关作用力	500 ⁺²⁰⁰ ₋₃₀₀ gf.cm				
Switch Power Rating 开关额定功率	DC 5V 10mA				

产品展示>五金、塑膠、壓鑄制品

Product metal, plastic, die casting products





車間設備展示

WORK SHOP EQUIPMENT

設備先進，設施齊全，一流的生產技術，規範科學的管理，過硬的產品質量，在電子細分行業已連續數年雄居市場占有率前列。

The combination of advanced equipment, first-class technology, the scientific management and excellent quality make Electronic industries at the forefront of the market share.



組裝實景1



組裝實景2



自動化實景



注塑課實景



五金課實景



壓鑄課實景



模貝課實景1



模貝課實景2



模貝存放區



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