

## 定制光纤跳线

单模、保偏、多模和光纤束等



### 产品描述:

我们仓库中备有各种国内外知名品牌单模和多模光纤,并根据市场需求情况适量准备少量标准光纤跳线库存。如果我们库存的标准光纤跳线不能满足您的需求,我们还可提供定制跳线服务。

### 定制须知:

#### 一、连接器类型选择

##### 1. 选择连接器的品牌。

我们目前常用的连接器品牌有三种:日本扇港 (SENKO)、日本精工 (SEIKOH GIKEN) 和国产赞乃特 (ZANNECT)。

##### 2. 选择连接器的类型。

目前市场上常用的连接器类型有: SC/PC、SC/APC, FC/PC、FC/APC, LC/PC、LC/APC, ST/PC, MU, MTRJ, MPO/MTP, SMA905 等。

#### 单模光纤连接器散件

#### Fiber Termination Supplies Single Mode Connectors

Ferrule	Concentricity: < 0.3μm
	Inside Diameter-Customized
	Outside Size-Customized
	Material: Ceramic or Stainless Steel (Available)



SENKO Connectors 日本扇港散件-全系列可选



SEIKOH GIKEN Connectors 日本精工散件-全系列可选

#### Multimode Connectors 多模光纤连接器散件-可定制



SMA905  
Knurled Nut,  
Stainless Steel Ferrule,  
φ0.9mm Boot

SAM905  
Knurled Nut,  
Stainless Steel Ferrule,  
φ2.0/3.0mm Boot

SMA905  
Knurled/Hex Nut,  
Stainless Steel Ferrule,  
φ6.0mm Boot

FC/PC,  
Ceramic Ferrule,  
φ0.9mm Boot

FC/PC,  
Ceramic Ferrule,  
φ2.0/3.0mm Boot

FC/PC,  
Ceramic Ferrule,  
φ6.0mm Boot





## 二、光纤类型选择

### 1. 选择光纤的品牌

我们目前常用的光纤品牌有以下几种：美国相干(Nufern/Coherent)、美国康宁(Corning)、德国赛瑞姆(Ceramoptec)和国产长飞(YOFC)。其他国产品牌类型经验证后亦可选用。

2. 各品牌光纤下系列产品型号可选，部分特殊型号可能会存在短缺情况，订货前请联系确认。

### Selected Single Mode Optical Fiber Options for Transmission from 305 to 2100 nm

常用特种单模跳线 (Typical Operating Wavelength: 488, 532, 633, 650, 780, 820, 850, 980, 1060, 1310, 1480, 1550 nm)

#### Nufern/Coherent Single Mode Fiber

405-HP  
460-HP  
630-HP  
780-HP  
980-HP  
980-HP-80  
980M-HP-80

1060-XP  
SMF-28 Ultra  
1550B-HP  
SM1950



#### Corning Single Mode Fiber

Hi780  
Hi1060

We act as an agent to sell Nufern/Coherent's full range of specialty fibers. In addition, we have a large number of fibers of other domestic and abroad well-known brands in store; Due to limited space, if you need to know the specifications of specialty fibers, please feel free to contact us.

### Selected PM Single Mode Optical Fiber

### Options for Transmission from 460 to 1625 nm

Default Fiber Type - PANDA PM Fiber

(Typical Operating Wavelength: 488, 633, 850, 980, 1300, 1550 nm)

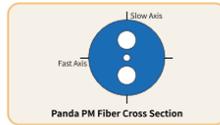
常用特种保偏单模跳线

#### Nufern/Coherent PM Single Mode Fiber

#### Corning PM Single Mode Fiber



PM-S350-HP  
PM-S405-XP  
PM630-HP  
PM780-HP  
PM980-XP  
PM1300-XP  
PM1550-XP  
PM2000D



PM1550  
PM1300  
PM980  
PM850

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### Selected MM Optical Fiber 常用多模光纤

#### Nufern/Coherent NuBeam Series Available

UV Optimized Quartz Fiber  
Ultraviolet Irradiated Quartz Fiber  
Near-Infrared Optimized Quartz Fiber  
Plastic Clad Silica Fiber  
Square-Core Multimode Fiber

Usually used to manufacture MM Patch Cables, Pigtailed and Fiber Bundles, etc.



## 三、保护套管的选择

### Furcation Tubing & Sleeves

### 松套管&尾管-可选



φ0.9mm Hytrel Tube



φ2.0/3.0mm PVC/LSZH Tube



φ2.0/3.0mm Armored Tube



φ3.0/5.0/6.0mm Stainless Steel Tube



φ6.0/7.0/8.0mm Stainless Steel Tube with Yellow Plastic Sheath



φ6.0/7.0/8.0mm Stainless Steel Sleeves/Boots



四、长度的选择。理论上各种长度可选，但由于实际加工操作限制，会有所影响。过短的长度，可能无法加头，所以下单前请与我们联系确认；超过 10 米以上的长度，因为穿纤难度增加，可能会采用工厂成缆生产线加工成紧包光缆，所以对数量和交货期有所要求，订货前请联系确认。

五、其他要求：光纤芯数、分支、特殊包装、特殊材料等，请联系确认。

**Connector Caps** 常用防尘帽类型-可选

\* Custom Kovar (4J29) & Invar (4J36) Materials Available



2.5mm Caps (FC, SC, ST)

FC Plastic Threaded Cap

FC Metal Threaded Cap

SMA Metal Cap

SMA Rubber Cap

生产及检测设备齐全：

High-Performance  
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**TO CREAT CUSTOM SOLUTIONS FOR YOU**

上海闵壹光电技术有限公司  
Shanghai Minyi Optoelectronic Technology Co., Ltd.

For more information on custom solutions or to suggest a new fiber product, please contact Tech Support.

Full-Performance Testing

\* 品质保证 \*



Temperature Circulation Test & Humidity Chamber

PC-Pressure Cooker Test Chamber

Industrial Oven

Tensile Testing Machine

Constant Temperature & Humidity Chamber

