

# 跳线尾纤类

Pigtail jumper class



## 光纤活动连接器 ( 各类尾纤跳线 )

Fiber-optic connector (all kinds of pigtail jumpers)

- 所用缆型：常规缆、钢丝型护套铠装缆、超柔缆；
  - 光纤类型：单模 ( 含 G.657 )、多模；光纤用户可指定；
  - 光适配器：金属型、高强度塑料型可选；
  - 类型可选：单 / 双芯、带状、束状；
  - 特种跳线：光纤拉远跳线、超柔跳线。
- Cable used: conventional cable, steel wire armored shielded cable, ultra-soft cable;
  - Optical fiber type: single-mode (including G.657), multi-mode; fiber users can specify;
  - Optical adapter: metal type, high-strength plastic type optional;
  - Type optional: single / double core, ribbon, beam;
  - Special jumper: fiber jumping jumper, ultra-soft jumper.

### 部分产品图示：

Some product icons:



FC / UPC



SC / UPC



LC / UPC



ST / UPC



FC / APC



多模跳线  
Multi-mode jumper



铠装跳线  
Armored jumpers



皮线光缆跳纤  
Fiber optic cable pigtail



束状尾纤  
Bundled pigtail



防水尾缆  
Waterproof tail cable



带状缆跳线  
Ribbon cable jumpers



分支缆跳纤  
Branch cable jumping fiber



技术指标

Technical Specifications

特性 Characteristic	项目 Item	测试条件 Test Conditions	单模 Single mode	多模 Multi-mode	
光纤特性 Fiber characteristics	插入损耗 Insertion loss	UPC	1.31 μm, LED 光源 (light source)	≤ 0.4dB	≤ 0.3dB
		APC	1.31 μm, LED 光源 (light source)	≤ 0.3dB	≤ 0.3dB
	回波损耗 Return loss	UPC	1.31 μm, LD 光源 (light source)	≥ 55dB	
		APC	1.31 μm, LD 光源 (light source)	≥ 65dB	
机械试验 (附加损耗) Mechanical test (additional loss)	冲击试验 Impact test		1.8 高度, 8 次 (1.8 height, 8 times)	< 0.1dB	< 0.1dB
	振动试验 Vibration test		10 ~ 60Hz, 1mm 全振幅 (Full amplitude)	< 0.1dB	< 0.1dB
	插拔寿命 Plug life		1000 次以上 1000 times or more	< 0.1dB	< 0.1dB
	抗拉强度 tensile strength		≥ 100N	< 0.1dB	< 0.1dB
环境特性 (附加损耗) Environmental characteristics (additional loss)	高低温循环试验 High and low temperature cycling test		-25 ~ +70°C, 2 循环 (cycle)	< 0.2dB	< 0.2dB
	高温试验 High temperature test		+80°C, 2 小时 (hour)	< 0.2dB	< 0.2dB
	低温试验 Low temperature test		-40°C, 2 小时 (hour)	< 0.2dB	< 0.2dB
	湿热试验 Damp heat test		+40°C, 90 ~ 95% RH, 2 小时 (hour)	< 0.2dB	< 0.2dB

注：产品订购须说明光纤类型、接头及端面类型、长度，产品可根据要求加工。

Note: Product Ordering Description Fiber type, connector and end type, length, the product can be processed on request.



## 预制蝶形光缆组件

Prefabricated  
Butterfly Cable Component



### 产品描述

Product features

◇单端或双端预先制作好连接头的蝶形光缆组件，可分为单端成端型和双端成端型。

Butterfly cable component with single or double terminal equipped with prefabricated connector, can be divided into single terminated type and double terminated type.

### 产品应用

Application

- ◇短距离的分布布线 Distribution wiring of short distance
- ◇楼道配线箱到入户端 Corridor distribution cabinet to user's terminal



### 产品的特点与优点

#### Characterdtic and Advantage

◇工厂生产连接器，稳定性好，端面物理性好；

Good stability and physical performance;

◇弯曲半径小、抗拉、抗扰、抗侧压性能好，维护简单；

Bending radius is little, good performance of tensile, anti-interference and anti-lateral pressure, easy to maintain;

◇用户可根据需求进行长度定制。

Length customization according to user's requirement.

### 光缆结构

#### Cable Construction

结构型式 Structure	内容 Content	试用范围 Application
GJXV	金属加强件、PVC 护套 Metal reinforcement、PVC sheathing	室内布线 Indoor wiring
GJXFV	非金属加强件、PVC 护套 Non-metal reinforcement、PVC sheathing	
GJXH	金属加强件、低烟无卤阻燃护套 Metal reinforcement、LSZH flame-retardant sheathing	
GJXFH	非金属加强件、低烟无卤阻燃护套 Non-metal reinforcement、LSZH flame-retardant sheathing	
GJYXCH	金属加强件、低烟无卤护套、自承式蝶形引入光缆 Metal reinforcement、LSZH sheathing、Self-supporting butterfly cable	室外架空引入 Outdoor over-head leading-in
GJYXFCH	非金属加强件、低烟无卤护套、自承式蝶形引入光缆 Non-metal reinforcement、LSZH sheathing、Self-supporting butterfly cable	

### 技术参数

#### Technical Specification

项目 Item	技术规格 Technical data	
光纤类型 Fiber type	G657	
插入损耗 Insertion loss	≤ 0.3dB	
回波损耗 Return Loss	≥ 50(UPC); ≥ 60(APC)	
工作温度 Operation temperature	-40℃ ~ +70℃	
抗拉力 Tension load	≥ 60N	
连接器尺寸(长度) Connector size(length)	SC	FC
	59.5mm	56mm



## 防水尾纤

### Waterproof Pigtail Cable

#### 产品描述

##### Product features

◇应用于连接骨干光缆线路和光接收机。采用高品质的连接器散件，配以优质的防水光缆和耐腐蚀的优质防组件。主要用于野外光端机的接入，使用环境适应性强，安装方便，可靠，能抵御野外各种恶劣的环境寿命长，外套韧性好，抗拉，接地良。可按客户要求装配 FC，SC，ST，LC 等连接器，产品类型有单芯、双芯、四芯等供客户选择。

Applied to the connection of backbone cable line and fiber receiver. High quality connector pads equipped with premium waterproof optical fiber and high resistance to corrosion pads, can be used for the access to the field optical transceiver. Waterproof pigtail cable can be used in various environment and has good adaptability. It is easy to install, reliable, long longevity to withstand the harsh environment, good tenacity of sleeve, high tensile strength and great grounding. Connectors such as FC, SC, ST and LC can be installed according by customer's requirement. Single core, twin-core, four-core and other types are available.

#### 产品应用

##### Application

- ◇设备终端 Device terminal
- ◇CATV 系统 CATV system
- ◇多媒体连接 Multimedia connecting





### 产品的特点与优点

#### Characterdtic and Advantage

◇适用范围广、性能可靠；

Wide range of application, reliable performance;

◇抗拉、耐腐蚀、通用防水、适用于野外恶劣环境；

High tensile strength, corrosion resistance, universal waterproof, applicable to field harsh environment;

◇施工方便，安全性高，拧紧接头螺母时不带动光缆和尾纤旋转。

Convenient construction, high safety, will not drive the cable and pigtail revolving when tightening the union nuts.

### 技术参数

#### Technical Specification

光纤模式 Fiber type	SM					MM
接头类型 Connector type	FC、SC、LC			ST		FC、SC、 ST、LC
端面类型 End face type	PC	UPC	APC	PC	UPC	PC
插入损耗 Insertion loss	≤ 0.30dB		≤ 0.30dB	≤ 0.30dB		≤ 0.30dB
回损 Return loss	≥ 45dB	≥ 50dB	≥ 60dB	≥ 45dB	≥ 50dB	NA
可重复性 Repeatability	≤ 0.20dB					
接头抗拉 Tension load	≥ 50N					
端面几何尺寸 Geometric dimension	插针外径 Plug pin diameter (mm)	曲率半径 Curvature radius(mm)		顶点偏移 Apex offset(μm)	光纤凹陷 / 凸出 Fiber sag / protrusion(nm)	APC 角度 angle(°)
	φ 1.25	PC、UPC 型	7 ~ 25	≤ 50	-100 ~ +100	/
		APC 型	5 ~ 12			8 ± 0.2
	φ 2.5	PC UPC 型	10 ~ 25	≤ 50	-100 ~ +50	/
APC 型		5 ~ 15	8 ± 0.2			
工作温度 Geometric dimension	-40 ~ +80°C					



## 最新一代光纤快速连接器

### The Latest Generation Of Fiber Optic Quick Connectors

瑞威光纤快速连接器为预埋纤结构设计，接头端面在工厂进行研磨且内部对接处填充匹配液，不过分依赖光纤端面切割的平整度，大大降低了对操作者熟练程度的要求，并且可百分百保证优越的回波损耗指标。在保证可靠性的基础上，产品同时具备高重复性即可修复性，深受广大使用者信赖与欢迎；产品无需特殊培训，操作者仅需对照视频光盘即可轻松学会操作。

Ruiwei Fiber Optic Quick Connector is a pre-embedded fiber design. The connector end faces are ground in the factory and filled with a matching fluid at the internal butt joint. The dependency on the flatness of the fiber endface cuts greatly reduces the operator's proficiency requirements. 100% guarantee excellent return loss index. On the basis of ensuring reliability, the product also has high reproducibility can repair, by the majority of users trust and welcome; products without special training, the operator can easily control the video disc can learn to operate.



#### 产品特点

##### Product Features

- ◎ 光缆夹持件同时支持 2.0x3.0 和 3.0mm，且可无限制重复开启使用；
  - ◎ SC 外壳可重复装卸，在外壳意外损伤后，可对整个接头进行修复；
  - ◎ 对光纤切割要求进一步降低，可采用简易光纤笔操作指标仍优越；
  - ◎ 指标进一步提升：插损：切割刀切割 ≤ 0.25dB，光纤笔切割 ≤ 0.4dB；
  - ◎ 拉力指标：制作完接头后，夹持缆拉力由 >20N 提升为 >60N；
  - ◎ 制作无需特殊配套工具；仅需要普通剥线钳、切割刀即可。
- ◎ Cable clamp at the same time support 2.0x3.0 and 3.0mm, and can be re-opened unlimited use;
  - ◎ SC shell can be repeated handling, accidental damage in the shell, the connector can be repaired;
  - ◎ Requirements for further reduction of fiber cutting, optical fiber pen can be used to operate indicators are still superior;
  - ◎ Indicators to further enhance: insertion loss: cutting knife cutting ≤ 0.25dB, fiber pen cut ≤ 0.4dB;
  - ◎ Rally indicator: After making the joint, the pulling force of the clamp cable is increased from > 20N to > 60N;
  - ◎ Production without special matching tools; only need ordinary wire strippers, cutting knife can be.

#### 操作步骤

##### Main indicators





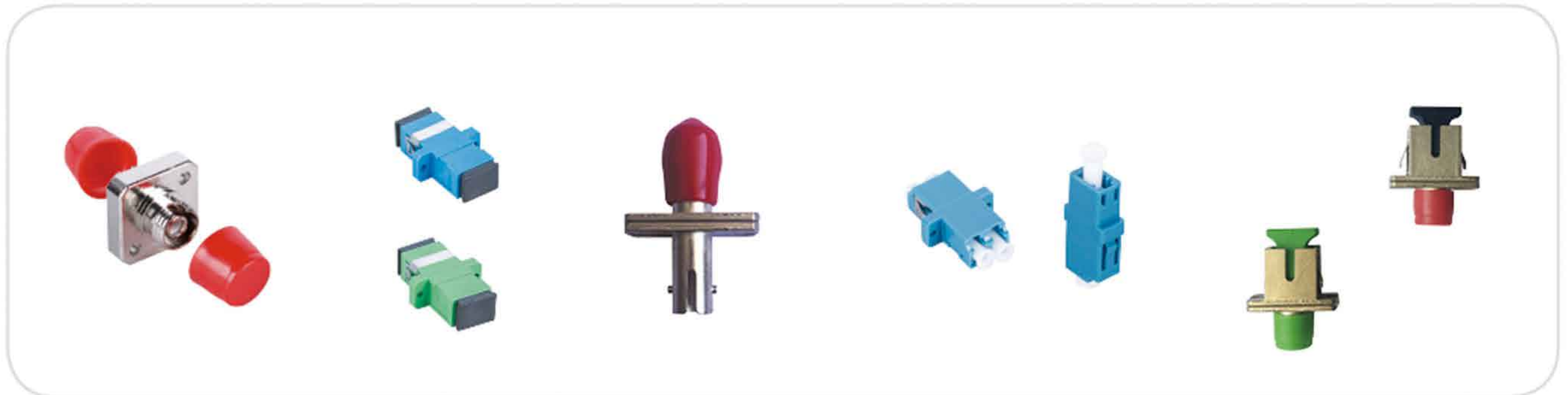
## 技术指标

### Technical indicators

适用光缆 Applicable cable	0.9	3.0	2.0×3.0
光纤包层直径 Fiber cladding diameter (μm)	125		
操作时间 Operating time (sec.)	< 90		
插入损耗 Insertion loss (dB)(1310&1550nm)	≤ 0.25(切割刀切割) / ≤ 0.4(光纤笔切割) ≤ 0.25 (cutting knife cutting) / ≤ 0.4 (optical fiber pen cutting)		
回波损耗 Return loss (dB)	> 45(UPC) / > 55(APC)		
适用温度 Applicable temperature (°C)	-40 ~ + 75		
抗拉强度 Tensile strength (50N)	IL ≤ 0.2dBRL ≤ 5dB		
机械耐久性 (1000 次) Mechanical durability (1000 times)	IL ≤ 0.2dBRL ≤ 5dB		

## 适配器

### Adapter



型号 Model	FC/PC	FC/APC	SC/PC	SC/APC	ST/PC
插入损耗 Insertion loss (dB)	≤ 0.20				
重复性 Repeatability (dB)	≤ 0.10				
互换性 Interchangeability (dB)	≤ 0.20				
套筒材料 Sleeve material	陶瓷或金属 Ceramic or metal				
工作温度 Operating temperature (°C)	-40 ~ +80	-25 ~ +70			-40 ~ +80
储存温度 Storage temperature (°C)	-40 ~ +85				
工业标准 Industry standard	BellcoreTA-NWT-001209				



## 固定式衰减器 (法兰式、阴阳式) Fixed Attenuator (Flange Type, Yin-Yang Type)



型号 Model	FC/PC	SC/PC	ST
衰减量 Attenuation (dB)	3, 5, 8, 10, 15, 20		
衰减精度 Attenuation accuracy (dB)	± 10%		
工作温度 Operating temperature (°C)	-40 ~ +80		
储存温度 Storage temperature (°C)	-40 ~ +80		
工业标准 Industry standard	BellcoreTA-NWT-001209		

## 光纤面板 Fiber Optic Panel

应用于 FTTH，配合光纤机械接续子或光纤快速连接器使用，同时也支持采用传统熔接方法。可于墙面直接安装或安装于箱体内部做光缆 / 纤端接用，使用方法如下：

- 光纤机械接续子 / 光纤保护热缩套管 + 尾纤 + 适配器 + 面板；
- 光纤快速连接器 + 适配器 + 面板。

Used in FTTH, with optical fiber mechanical sub-connector or fast fiber connector, but also supports the use of traditional welding methods. Can be installed directly in the wall or installed in the box to do fiber / fiber end access, use as follows:

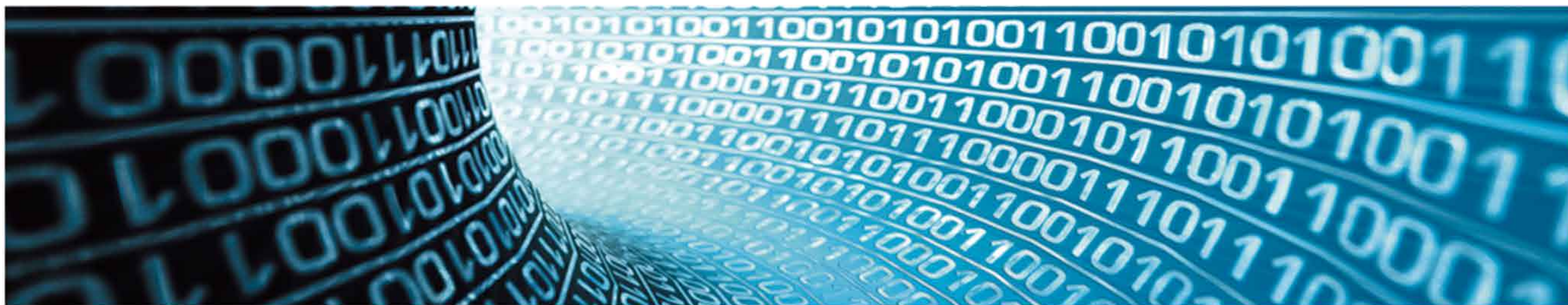
- Optical fiber mechanical continuation / optical fiber thermal protection casing + pigtail + adapter + panel;
- Optical fiber fast connector + adapter + panel.



### 产品特点 Product Features

- 底座与面板采用卡扣式设计，无需任何固定，安装于开启极为便利；
- 大直径绕线设计对盒内光纤进行安全保护；
- 支持 FC、SC、ST 光接口方式；
- 贴合墙壁垂直面安装，尺寸：86 × 86 × 25mm。
- Base and panel adopt buckle design, without any fixed, installation is very convenient to open;
- Large diameter winding design of the optical fiber box for security protection;
- Support FC, SC, ST optical interface mode;
- Fit the vertical wall surface installation, size: 86 × 86 × 25mm.





## 光缆接头盒

### Fiber Optic Cable Transfer Box

#### 产品描述

#### Product description

系列产品精选阻燃聚碳酸酯(PC)材料,经科学合理的配方,注塑成型。能有效地阻止大自然中热、冷、光、氧和微生物引起的材料老化,并且具有优良的力学强度,坚固的光缆接头盒外壳及主体结构件能够忍受最恶劣的大自然环境中强烈的温度变化,同时起到阻燃、防水、震动、撞击、光缆拉伸、扭曲等得到保护,能适应任何国家的自然环境使用。箱体做工精密细腻、金属件高规格镀锌处理、结构设计缜密合理,为优良的语音、图像及数据传输提供高质量保证。

FTTX 接入网的视频、数据、语音的多业务传输及网络向用户端延伸,对网络各节点支撑设备提出了更为严格的要求,相对于传统接头盒,在重复开启、功能、外观等方面提出了更高要求:GJS 光缆接头盒系列产品,不仅涵盖传统规格及型号,而且针对 FTTX 部署开发了系列针对性产品:法兰型/分光型接头盒、多缆孔接头盒、重复开启型接头盒等特色产品,为网络的规划与部署提供强有力的支撑。

Series of products selected flame-retardant polycarbonate (PC) materials, the scientific and rational formula, injection molding. Can effectively prevent the nature of heat, cold, light, oxygen and microbial-induced aging of the material, and has excellent mechanical strength, rugged cable connector box shell and the main structural parts can withstand the harsh nature of the environment in a strong temperature Waterproof, vibration, impact, cable tension, distortion and other protection, can adapt to any country's natural environment to use. The box work fine and delicate, high-grade galvanized metal parts processing, structural design careful and reasonable, for the excellent voice, image and data transmission to provide high-quality assurance.

FTTX access network video, data, voice, multi-service transmission and network extension to the client, the network node support equipment made more stringent requirements, compared to the traditional joint box, in the repeated opening, function, appearance, etc. GJS cable splice box series, not only covers the traditional specifications and models, but also for the FTTX deployment of the development of a series of targeted products: Flange / splitter-type connector box, multi-cable connector box, repeat open-type connector Boxes and other specialty products for the planning and deployment of the network to provide a strong support.

#### 安装方式

#### Installation

架空、地埋、管道、挂壁、抱杆;

遵循光缆接头盒行业标准 YD/T-814.1-2004。

Overhead, buried, pipes, wall, hold pole;

Follow the industry standard YD / T-814.1-2004.

#### 主要性能

#### Main performance

- 拉伸: 箱体密封后充气 60KPa±5Kpa, 能够承受 1000N 轴向拉力, 维持 1 min, 气压无变化;
- 压扁: 箱体密封后充气 60KPa±5Kpa, 直埋能够承受 2000N/10cm 横向均布压力, 架空、管道能够承受 600N/10cm, 气压无变化;
- 中击: 箱体密封后充气 60KPa±5Kpa, 在箱体上方 1.6 处跌落 1 kg 钢球, 冲击三次, 箱体不开裂, 气压无变化;
- 弯曲: 箱体密封后充气 60KPa±5Kpa, 张力负荷 150N, 变曲角度 ±45°, 10 个循环后, 气压无变化;
- 扭转: 箱体密封后充气 60KPa±5Kpa, 扭矩 50N.m, 扭转角度 +90°, 10 个循环后, 气压无变化;
- 密封性能: 冲气压力 100kPa±5kPa, 水澡浸泡 15min, 无气泡逸出, 移动后 24hr 气压无变化;
- 绝缘电阻: 水深 1.5m, 浸泡 24hr 后, 绝缘电阻 ≥ 2 × 10<sup>4</sup>MΩ;
- 耐电压强度: 水深 1.5m, 浸泡 24hr 后, 15KV 直流作用下 1min 不击穿, 无飞弧现象;
- 高温试验: 箱体密封后充气 60kPa±5kPa, 在温度 +60°C 下保持 2hr, 箱体无变形, 不漏气;
- 低温试验: 箱体密封后充气 60kPa±5kPa. 在温度 -40°C 下保持 2hr, 箱体无变形, 不漏气;
- 温度循环试验: 箱体密封后充气 60kPa±5kPa. -40°C 各点恒温 2hr, 三个循环后, 气压下降幅值 ≤ 5kPa。



- ◎ Stretch: the box body inflated after sealing 60KPa  $\pm$  5Kpa, can withstand 1000N axial tension, to maintain 1 min, no change in air pressure;
- ◎ Flattening: The box body is sealed and inflated at 60KPa  $\pm$  5Kpa, and it can bear the horizontal uniform pressure of 2000N / 10cm. The pipe can withstand 600N / 10cm without change of air pressure.
- ◎ Hit: the box after sealing inflatable 60KPa  $\pm$  5Kpa, in the box above the 1.6 drop 1 kg steel ball, the impact of three times, the box does not crack, pressure no change;
- ◎ Bending: the box after sealing inflatable 60KPa  $\pm$  5Kpa, tension load 150N, bending angle  $\pm$  45° , 10 cycles, no change in air pressure;
- ◎ Reverse: the box after sealing inflatable 60KPa  $\pm$  5KPa, torque 50N.m, torsion angle +90° , 10 cycles, no change in air pressure;
- ◎ Sealing performance: gas pressure 100kPa  $\pm$  5kPa, water bath soak 1 5min, no bubbles to escape, no change after 24hr pressure;
- ◎ Insulation resistance: water depth 1.5m, soak 24hr, the insulation resistance  $\geq 2 \times 10^4 M\Omega$ ;
- ◎ Resistance to voltage intensity: water depth 1.5m, soak 24hr, 15KV DC 1min without breakdown, no arcing phenomenon;
- ◎ High temperature test: the box after sealing inflated 60KPa  $\pm$  5kPa, at + 60 °C for 2hr, the box without deformation, no leakage;
- ◎ Low-temperature test: box sealed inflatable 60kPa  $\pm$  5kPa. The temperature at -40 °C for 2hr, the box without deformation, no leakage;
- ◎ Temperature cycle test: the box after sealing inflatable 60kPa  $\pm$  5kPa. -40 °C each point constant temperature 2hr, three cycles, the pressure drop amplitude  $\leq 5kPa$ .

**卧式类型**  
Horizontal type



**帽式类型**  
Cap type





订货指南

Ordering Guide

GJS1 系列为卧式类型；GJS2 系列为帽式类型；GJS3 系列为扁式类型。

GJS1 series for the horizontal type; GJS2 series for the cap type; GJS3 series for the flat type.

型号 Model	进出缆数 Number of incoming and outgoing cables	最大芯数 (单芯) Maximum number of cores (single core)	外形尺寸 Dimensions	进出缆径 In and out cable diameter	密封方式 Sealing method
GJSI09-1	二进二出 Two into two	60 芯 (core)	460 × 180 × 108	φ7 ~ φ18	自粘胶带或硅橡胶 Self-adhesive tape or silicone rubber
GJSI09-2	二进二出 Two into two	60 芯 (core)	492 × 180 × 104	φ7 ~ φ25	自粘胶带 Self-adhesive tape
GJSI09-3	二进二出 Two into two	60 芯 (core)	492 × 202 × 104	φ7 ~ φ25	自粘胶带 Self-adhesive tape
GJSI09-4	四进四出 Four into four	96 芯 (core)	492 × 202 × 175	φ7 ~ φ25	自粘胶带 Self-adhesive tape
GJSI01-2	二进二出 Two into two	120 芯 (core)	599 × 195 × 136	φ7 ~ φ25	自粘胶带或硅橡胶 Self-adhesive tape or silicone rubber
GJSI01-3	四进四出 Four into four	216 芯 (core)	590 × 195 × 188	φ7 ~ φ25	自粘胶带或硅橡胶 Self-adhesive tape or silicone rubber
GJSI02	六进六出 Six into six	72 芯 (core)	490 × 200 × 140	φ10 ~ φ25	硅橡胶 Silicone Rubber
GJSI005	二进二出 Two into two	60 芯 (core)	470 × 216 × 127	φ7 ~ φ23	硅橡胶 Silicone Rubber
GJSI009	四进四出 Four into four	48 芯 (core)	390 × 180 × 88	φ5 ~ φ14	自粘胶带或硅橡胶 Self-adhesive tape or silicone rubber
GJS208-1	二进二出 Two into two	96 芯 (core)	250 × 470	φ7 ~ φ20	硅橡胶 Silicone Rubber
GJS208-2A	三进三出 Three into three	64 芯 (core)	210 × 450	φ7 ~ φ22	硅橡胶和热缩管 Silicone rubber and heat shrink tubing
GJS208-2C	三进三出 Three into three	96 芯 (core)	210 × 440	φ7 ~ φ22	热缩管 Heat shrinkable tube
GJS208-3	三进三出 Three into three	96 芯 (core)	260 × 500	φ7 ~ φ20	热缩管 Heat shrinkable tube
GJS208-4	四进四出 Four into four	216 芯 (core)	278 × 580	φ7 ~ φ23	热缩管 Heat shrinkable tube
GJS208-5	三进三出 Three into three	96 芯 (core)	220 × 567	φ7 ~ φ23	热缩管 Heat shrinkable tube
GJS208-6	四进四出 Four into four	252 芯 (core)	278 × 580	φ7 ~ φ23	热缩管 Heat shrinkable tube
GJS208-7	三进三出 Three into three	240 芯 (core)	278 × 580	φ7 ~ φ23	热缩管 Heat shrinkable tube
GJS208-8	三进三出 Three into three	96 芯 (core)	220 × 567	φ7 ~ φ23	热缩管 Heat shrinkable tube
GJS208-9	二进三出 Two into three	24 芯 (core)	100 × 340	φ7 ~ φ19	热缩管 Heat shrinkable tube
GJS2706	二进二出 Two into two	96 芯 (core)	210 × 567	φ7 ~ φ23	硅橡胶和热缩管 Silicone rubber and heat shrink tubing
GJS2708	二进二出 Two into two	24 芯 (core)	85 × 330	φ7 ~ φ19	硅橡胶和热缩管 Silicone rubber and heat shrink tubing
GJS2805	三进三出 Three into three	96 芯 (core)	220 × 567	φ7 ~ φ23	硅橡胶 Silicone Rubber
GJS2808	六进六出 Six into six	480 芯 (core)	278 × 560	φ7 ~ φ25	硅橡胶 Silicone Rubber
GJS304	四个进出孔 Four access holes	48 芯 (core)	340 × 232 × 94	φ5 ~ φ14	硅橡胶 Silicone Rubber
GJS306	二大 + 二十四小 Two + twenty-four small	24 芯 (core)	250 × 156 × 65	φ2 ~ φ15	硅橡胶 Silicone Rubber



## 壁挂式终端盒

Wall-Mounted Terminal Box



### 产品特点

Product features

- ◆ 箱体小巧美观，安装方便；
- ◆ 抗腐蚀耐老化性能优越，安全性能高；
- ◆ 结构小巧重量轻，机械式设计结构在任何操作、更换、存储和运输等情况下都可靠；
- ◆ 适用于室内光缆的直通接续和分支接续，起到保护光纤接头的作用；
- ◆ 多种箱体规格型号供选择，尺寸多样，适合各种场景施工安装。
- ◆ Box body is small and exquisite beautiful, convenient installation;
- ◆ Superior corrosion resistance to aging performance, safety performance is high;
- ◆ Mixer structure is small and light weight, mechanical structure design in any action, change, storage and transportation are reliable;
- ◆ Mixer is suitable for indoor optical cable direct succeeded and branch succeeded, protect the fiber connectors;
- ◆ A variety of housing types to choose, size varied, suitable for various scenarios for installation.

### 订货指南

The ordering guide

型号	规格	尺寸 (mm)	备注
GZ02-G12	12 芯	265*135*40	尾纤式
GZ02-G24	24 芯	265*135*40	尾纤式
GZ02-S12	12 芯	270*140*80	法兰式
GZ02-S24	24 芯	270*140*80	法兰式



## 机架式终端盒

The Rack Type Terminal Box



### 产品特点

Product features

- ◆ 箱体采用优质冷轧钢板或镀锌钢板制作，箱体表面静电喷塑工艺，外形美观，使用操作方便；
- ◆ 适用于室内光缆的直通接续和分支接续，起到保护光纤接头的作用。
- ◆ Pieces of high quality cold-rolled steel plate or galvanized steel plate production, casing surface electrostatic plastic spraying technology, beautiful shape, use convenient operation;
- ◆ Mixer is suitable for indoor optical cable direct succeeded and branch connection, have the effect of protection of fiber optic connectors.

### 订货指南

The ordering guide

型号	规格	尺寸 (mm)	备注
GZ01-G24	≤ 24 芯	19' 1U	/
GZ01-G48	≤ 48 芯	19' 2U	/
GZ01-G24CL-1	≤ 24 芯	19' 1U	抽屉式
GZ01-G48CL-1	≤ 48 芯	19' 2U	抽屉式
GZ01-G24CL-2	≤ 24 芯	19' 1U	抽屉式
GZ01-G48CL-2	≤ 48 芯	19' 2U	抽屉式