

# 66-110KV电缆中间接头

## 66-110KV Cable Transition Joint

### ▶ 执行标准 Standard

IEC60840及GB/T11017等相关标准  
IEC 60840 ,GB/T11017 and other relative standards

### ▶ 产品型号 Product Model

YJJZ 绝缘接头 YJJZ insulation joint  
YJJT 直通接头 YJJT straight joint

### ▶ 电缆规格 cable specification

240-1600mm<sup>2</sup>

### ▶ 裕度试验 Allowance Test

冲击电压试验：650KV 不闪络 不击穿  
Impact Voltage Test: 650KV without flashover, without puncture.  
工频电压试验：185KV 不闪络 不击穿  
working frequency voltage test: 185KV without flashover, without puncture.

### ▶ 使用范围 Usage Scale

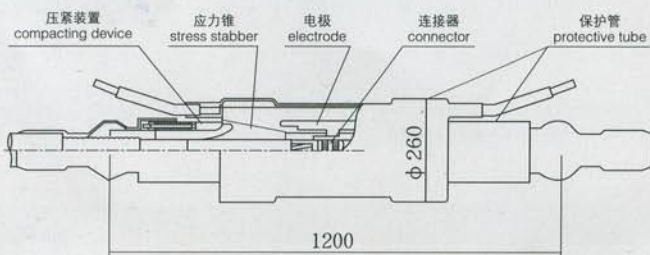
用于直埋、工井或隧道内敷设的两段电缆连接，电缆金属护套可直接连接，也可交叉连接。  
For connection of two sections cable in direct burial, working well or tunnel, the cable metal bushing can be connected directly, and also can be connected across.  
使用温度：-50℃~70℃ Usage Temperature: -50℃-70℃  
海拔高度：小于1200m Altitude: less than 1200m

### ▶ 产品特点 Product Characteristics

- 安装快捷 simple installation
- 施工方便 convenient construction
- 性能可靠 reliable performance

### ▶ 护套类别 Sheath Type

普通型：防水胶带+保护管+热收缩管（代号0）  
Ordinary type: waterproof adhesive tape+ protective tube+ thermal contraction tube(code 0)  
防水型：防水胶带+保护管+防水盒+防水胶（代号1）  
Waterproof type: waterproof adhesive tape +protective tube+ waterproof case+ waterproof glue(code 1)



接头结构图 Joint structure chart



110KV防水型直通接头  
110KV Waterproof Type Straight Joint

# 66-110KV硅橡胶干式电缆终端

## 66-110KV Silicon Rubber Dry Type Cable Terminal

### ▶ 执行标准 Standard

IEC60840及GB/T11017等相关标准  
IEC 60840 ,GB/T11017 and other relative standards

### ▶ 使用环境 Usage Environment

温度 -50°C~70°C Temperature -50°C~70°C  
位置 户内、户外均可 position both suitable for indoor and outdoor  
海拔高度 小于1200m Altitude less than 1200m

### ▶ 产品特点 Product Characteristics

- **质量可靠 Reliable Quality**  
进口硅橡胶整体一次成型，具有良好密封性能及可靠的绝缘性能，局放低。  
The product adopts imported silicon rubber and its model is made wholly by once, it owns good sealing performance and reliable insulating ability with low partial discharge.  
表面泄露距离大，耐污性强，确保在恶劣条件和高污染地区安全运行。  
Far facial leak distance and excellent anti-pollution ability ensures safe operation in bad condition and seriously polluted area.
- **安装简单 Simple Installation**  
适合任何角度安装，且体积小、重量轻，更适用于铁塔安装。  
Suitable installation from any different angle, small volume and light weight, better used for iron tower installation.
- **免于维护 Free from Maintenance**  
干式终端无需填充液，杜绝泄露现象。  
Dry type terminal doesn't require filling liquid, which avoids leak.

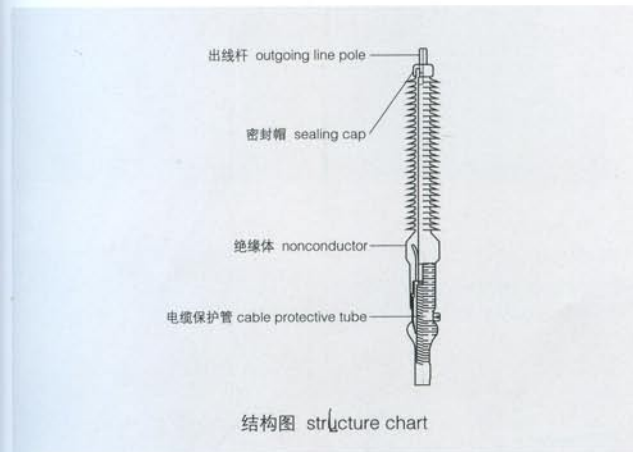


### ▶ 裕度试验 Allowance Test

冲击电压试验：650KV 不闪络 不击穿  
Impact Voltage Test 650KV without flashover, without puncture

### ▶ 使用范围 Usage Scale

铁塔上直接与架空线连接 On iron tower, connect with aerial line directly  
变电站内与变压器、电气开关等设备连接  
In transformer substation, connect with transformer, electric switch and other equipment.



### ▶ 主要结构尺寸 main structure dimension

产品型号 Product Model	电缆规格 cable specification	规格 specification	高度L/mm height L/mm	表面泄露距离mm facial leak distance mm
YJZWG	240~1600mm <sup>2</sup>	66kV	1500 ± 10	IV 级2250 IV class 2250
		110kV	1800 ± 10	IV 级4000 IV class 4000

# 66-110KV瓷套式、复合式外绝缘电缆终端

## 66-110KV Porcelain, Compounding Type Outer Insulating Cable Terminal

### ▶ 执行标准 Standard

IEC60840及GB/T11017等相关标准  
IEC 60840 ,GB/T11017 and other relative standards

### ▶ 使用环境 Usage Environment

温度 -50℃~70℃ Temperature: -50℃~70℃  
位置 户内、户外均可 Position both suitable for indoor and outdoor  
海拔高度 小于1200m Altitude: less than 1200m

### ▶ 使用范围 Usage Scale

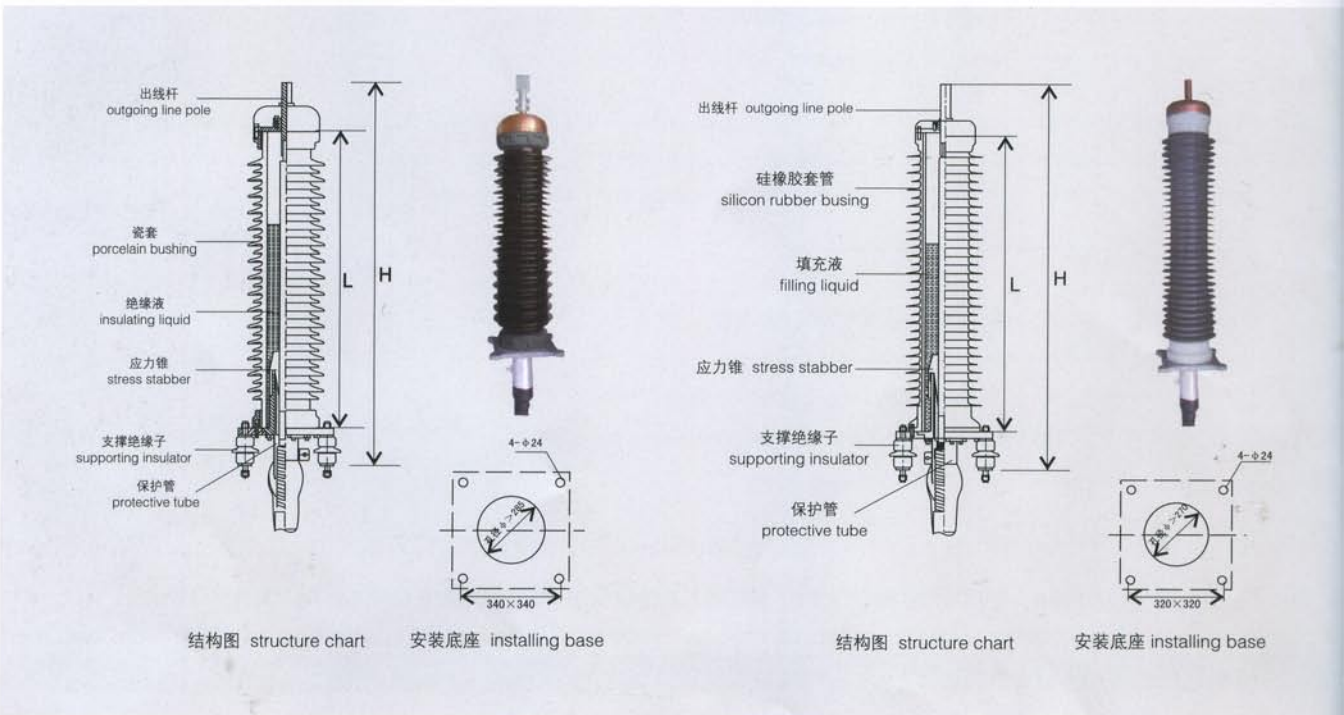
铁塔上直接与架空线连接  
on the iron tower, connect with aerial line directly  
变电站内与变压器、电气开关等设备连接  
In the transformer substation, Connect to transformer, electric switch and other equipment

### ▶ 产品特点 Product Characteristics

YJZWC  
机械强度高 high mechanical strength  
绝缘性能好 good insulating performance  
耐污能力强 strong anti-pollution ability  
YJZWCF  
重量轻, 易安装 light and easy installation  
耐污性能强 strong anti-pollution performance  
防爆性能好 good anti-explosion performance

### ▶ 裕度试验 Allowance Test

YJZWCF  
冲击电压试验: 650KV 不闪络 不击穿



### ▶ 主要结构尺寸 main structure dimension

产品型号 Product Model	电缆规格 cable specification	规格 specification	安装螺栓 installing bolt	套管高度L/mm bushing height L/mm	终端高度H/mm terminal height H/mm	表面泄露距离mm facial leak distance mm
YJZWC	240~1600mm <sup>2</sup>	66kV	4 × M20	1000 ± 20	1370 ± 30	IV级2300 IV class 2300
		110kV	4 × M20	1350 ± 20	1320 ± 30	III级3150 III class 3150
YJZWCF	240~1600mm <sup>2</sup>	66kV	4 × M20	955 ± 5	1355 ± 10	IV级2250 IV class 2250
		110kV	4 × M20	1400 ± 5	1800 ± 10	IV级4000 IV class 4000