## Cable Systems : Medium-Voltage

Type: ACBN-26/35/□ (26/35kV内锥插拔式终端)

(26/35kV inner cone plug-in termination)



Type:ACBN-1#/2#/□ (1#/2#内锥插拔式终端)

(1#/2#inner cone plug-in termination)

# 35kV 内锥插拔式终端 Inner cone plug-in termination

内锥插拔式终端系统的优势在高压系统中显得十分突出: 使得安装现场更加简单; 工厂测试软件更加经济并更加安全。 插拔式系统使得花在GIS和变压器上复杂的气体处理,绝缘油 处理工作成为历史。

- Has outstanding advantages in high voltage system:
- 2. Easy for installation.
- 3. Test software is more economic and safe.
- 4. The plug-in system avoids the complex working for thread gas treatment and insulation oil treatment.

## 产品特点

根据 IEC60859 标准,相比传统的终端系统可节约50%安 装空间。无需在安装现场再次打开电缆仓,从而减少了很多 气体和绝缘油处理工作。水平、垂直或任意角度都可以将 终端连接在变压器或GIS上。经过工厂测试的预组装元件的使 用,大大的提高了安全性和经济性。安装失误可能性降到最 低。一旦系统出现故障,电缆与设备可以快速分离。

### Characteristics

- 1. According to standard IEC60859, it can save 50% mounting space compared with traditional termination system.
- 2. No need to re-open the cable store, thus reducin gmuch work for dealing with gas and insulation oil.
- 3. Can be connected with transformer or GIS horizontally, vertically or in any different angle.
- 4. Greatly increased its security and economy after the use of factory testing pre-assembled components.
- 5. Reduce the installation mistake to the minimum degree.
- 6. The cable and apparatus will separate immediately once there is fault in system

- 1、内锥插座 Inner cone socket
- 2、螺栓 Bolt
- 3、弹簧 Spring
- 4、接触环 Contacting ring
- 5、承力环 Pressure ring
- 6、应力锥 Cable adaptor
- 7、塑料套筒 Plastic bushing

- 8、套管密封圈 Bushing seal ring
- 9、金属护套密封圈 Metal sheath seal ring
- 10、金属护套 Metal sheath
- 11、压紧弹簧 Compression spring
- 12、电缆 Cable
- 紧固连接件 Conjunction piece
- 14、热缩管 Tube
- 15、防护罩 Protection cover



