

15kV 屏蔽型前/后接头 Screen front / rear connector

屏蔽型前/后接头用于电缆分支箱、环网柜、箱变等，为硅橡胶产品。用于 $\Phi 46/\Phi 56/91.5/M16$ 套管全密封连接，用于8.7/15kV、12/20kV交联电缆，适用电缆截面 $25 \sim 400\text{mm}^2$ 。



Type: AQT4-15/630K/□
(前接头 Front connector)

1. Front/rear connector is suitable for cable branch box, ring main unit and pad-mound transformer, etc.
2. Suitable for fully-submersible connection of size $\Phi 46/\Phi 56/91.5/M16$ bushing (meet for EN50180 and EN50181).
3. Apply to 8.7/15kV, 12/20kV XLPE cable, and conductor cross section is $25-400\text{mm}^2$.

产品特点

为全绝缘、全密封、全屏蔽产品。引进国际先进的注射绝缘层工艺，电气性能指标更高，使用更安全、可靠。

前后接头装配后，中心距仅为100mm，不但充分满足了充气型环网柜的安装空间要求，而且使电缆分支箱的结构尺寸进一步变小。



Type: AHT4-15/630K/□
(后接头 Rear connector)

Characteristics

1. Fully-insulated, fully-submersible and fully screened product.
2. Adopted the advanced injection technology, with high electric performance, more safe and reliable.
3. The distance between the center of assembled front and rear connector is 100mm. Not only meet the mounting space requirement of inflatable type ring main unit but minimized the structure dimension of distribution branch box.

- 1、电缆 Cable
- 2、应力锥 Cable adaptor
- 3、接地线 Earthing wire
- 4、前接头 Front connector
- 5、套管 Bushing
- 6、封帽 Screen cover
- 7、绝缘塞 Insulating plug
- 8、双头螺栓 Bolt
- 9、连接杆 Linking rod
- 10、端子 Compression lug
- 11、后接头 Rear connector body
- 12、半导电带 Semi-conductive tape

