

IEC Type: AQT3-40.5/630K/□ (前接头 Front connector)



IEC Type: AHT3-40.5/630K/□ (后接头 Rear connector)

40.5kV 屏蔽型前后接头 Screen front/rear connector

40.5kV T型接头适用于工频交流电压为40.5kV及以下电厂、变电站的配 电装置和高压电器中,如:电缆分接箱、组合式变压器以及GIS系统的 进出线。为全绝缘、全密封、全屏蔽产品。产品采用国际先进的后注射 绝缘层工艺, 电气性能达到国际领先水平, 使用更安全、更可靠。安装 条<mark>件不受恶劣环境影响</mark>,防凝露、防污秽、免维护。产品应力处理引进 德国技术,局放水平高,产品结构尺寸小,充分满足了安装空间的要 求,是国际领先的预制式电缆头。适用电缆截面50-630mm²。

IEC为欧式, 配合锥度为 Ф46x Ф56x90mm。

- 1. Suitable for the high voltage electrical apparatus of power plant, power transform station at or under40.5kV, such as cable branch box, combination transformer and incoming/outgoing line of GIS system.
- 2. Fully insulated, fully sealed and fully screened.
- 3. Adopt advanced back injecting technology, the electric performance reach the international leading level.
- 4. More safe and reliable.
- 5. Little effect by bad weather to mounting condition.
- 6. Coagulation dew resistant and contaminate proof, free of maintenance.
- 7. The stress settled with high partial discharge level adopted German technology.
- 8. The small dimension sufficiently meets the mounting space requirement.
- 9. Leading provision cable connector in the world.
- 10. The conductor cross section is $50\sim630$ mm².
- 11. IEC suitable for size $\Phi 46/\Phi 56/90$ mm bushing.