AMPLETEK Cable accessories - Medium Voltage

► 12-24kV 630A Screen Front connector



Type: AQT3 12-24/630KD/□

- 1. Screen Front/Rear connector is suitable for 20kV Electric Distribution System, Cable Branch Unit, Ring Main Unit and Pad-mounted transformer, etc. . It assures product can supply electricity for branches.
- 2. Suitable for fully-submersible connection of size ϕ 46/ ϕ 56/91. 5/M16 bushing (Meet for En50180 and En50181).
- 3. Apply to 12/20kV、18/30kV XLPE cable, cable cross section is 35-400mm².
- 4. KEMA certificate passed.



Type: AHT3 12-24/630KD/□

Characteristics

- 1. Fully-insulated, fully-submersible and fully screened product.
- 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. Cable
- 2. Cable adapter
- 3. Earthing wire
- 4. Front connector body
- 5. Bushing
- 6. Screen cover
- 7. Un-screen insulating plug
- 8. Bolt
- 9. Copper linking rod
- 10. Compression lug
- 11. Rear connector body

