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Outdoor Fiber Optic Cables Item Code: STOFC-GYDTA

## **GYDTA Central Tube Fiber Ribbon Optical Cable**



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#### Description

GYDTA is an outdoor communication fiber optic cable of metallic strength member of the loose tube jelly-filled structure, with Al-polyethylene laminated sheath.

#### Features

- Full cross-section water-blocking structure to ensure good water blocking and moisture resistance
- Loose tube is filled with special ointment for key protection of fiber
- Phosphated steel central strength member has high modulus and corrosion resistance
- With high density, the fiber is convenient for construction, easy for identification, maintainable, and low in construction cost.
- It has extensive application prospects in access network (especially fiber to curb, fiber to building, etc.), indoor relay, and CATV network.
- Product life is 30 years

### **Performance Indicators**

- Applications: suitable for long-distance communication and indoor communication
- Way of laying: overhead, pipeline
- Operating temperature: -30 ~ + 70 °C
- Bend radius: static 10x cable diameter

dynamic 20x cable diameter