

Bow-type FTTH Drop Cable for Duct GJYXFHA/GJYXHA

Duct FTTH Cable is made to connect between user end equipment with outside optical fiber cables, this cable features 2 parallel KFRP strengthen member providing ensure good performance of crush resistance, tensile strength, the duct FTTH cable is made with waterproof tape and AL -Plastic tape, the PE outside jacket make it strong and robust enough for outdoor use, as well as the flame-retardant ability. Duct FTTH cable jacket is environmental friendly-Low smoke, zero halogen, the whole cable is soft and flexible, good bending performance ,suitable for duct FTTH cable deployment.



Duct FTTH Cables Features

Environmental friendly Low smoke, zero halogen and flame-retardant cable sheath.

Special bend insensitive fiber provides high bandwidth and excellent communication transmission quality.

Suitable for FTTH duct access cabling.

Soft and flexible, good bending performance, easy to handle.

Two KFRP strengthen members ensure good performance of crush resistance, tensile strength to protect the optical fiber.

AL-plastic tape enable the cable crush resistant and moisture proof.

Duct FTTH Cables Applications

Used in FTTH duct access cabling between users and outside feeder cables

Deployment in small bending environment

Used for both indoor and outdoor

Duct FTTH Cables Specifications

- 1. Cable core numbers: 1 or 2
- 2. Cable diameter.7mm
- 3. Cable weight: 52KGs/Km
- 4. Tensile Load(N): 60
- 5. Crush Load (N/100mm): 30
- 6. Bend Radius (mm):1000
- 7. Fiber type: G652d /G657