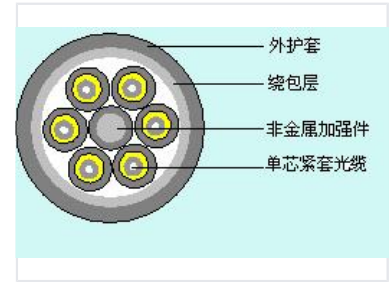


Multi-Core Fiber Optic Communication Cable

This multi-core fiber optic cable is engineered for communication applications needing dependable data transfer. It includes an outer sheath, wrapping layer, non-metallic strength member and single-core tight-buffered optical fibers.



Overview

High-Performance Multi-Core Fiber Optic Solution

This multi-core fiber optic communication cable is engineered for high-reliability data transmission in professional communication environments. It features a robust multi-layer construction including a non-metallic strength member and single-core tight-buffered optical fibers for enhanced durability. Designed to maintain signal integrity, the cable's wrapping layer and outer sheath provide superior protection against external stressors.

Construction

Cable Architecture

Component	Description
Optical Fiber	Single-core tight-buffered
Strength Member	Non-metallic
Protective Layer	Wrapping layer
Outer Layer	Protective outer sheath

Technical Features

Strength Member

Non-Metallic

Fiber Configuration	Multi-core
Buffering Type	Tight-buffered

Applications

Recommended Applications

- Data communication networks
- Robust signal transmission
- Professional telecommunications infrastructure