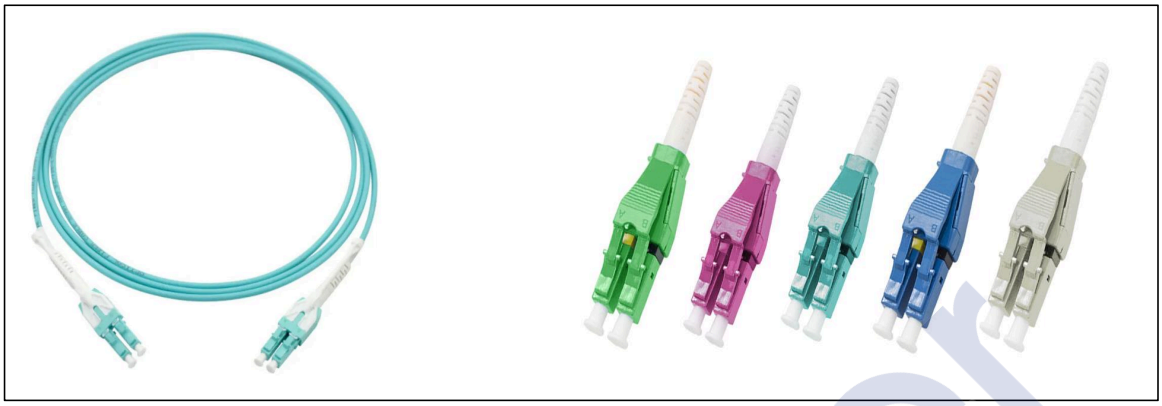
# Uniboot Fiber Optic Patchcord

## Product Drawing



## Product Description

Uniboot connectors are high-performance fiber optic patchcord designed with unique Uniboot connectors to ensure efficient and stable fiber optic connections. The integrated structure simplifies installation and provides excellent plug and play performance. High quality fiber optic materials reduce transmission losses and ensure clear and stable signals. Suitable for various fiber optic networks, providing reliable connectivity solutions for data centers, enterprise networks, and more.

## Product features

- Efficient signal transmission performance ensures stable and reliable network operation.
- The unique Uniboot connector design simplifies the installation process and improves connection stability.
- High quality fiber optic materials and advanced production processes ensure the reliability and durability of the product.
- Wide range of application scenarios and flexible solutions to meet the needs of different customers.

## Application

Long haul trunk,metro and access system.

CATV and fiber network system.

## Technical Specifications

### Product Parameters

| Project | Technical indicators | | | | |
|---|---|---|---|---|---|
| Product name | Uniboot patchcord | | | | |
| Parameter | Unit | Index | | | |
| Connector Type | / | PC(SM) | UPC(SM) | APC(SM) | PC(MM) |
| Return Loss | dB | ≥50 | ≥50 | ≥60 | ≥35 |
| Insertion Loss | dB | Typ≤0.2 Max≤0.3 | | | |
| Repeatability | dB | ≤0.1 | | | |
| Interchangeability | dB | ≤0.2 | | | |
| Connection Durability | times | ≥1000 | | | |

| | | |
|---|---|---|
| Operating Temperature | ℃ | -25~+70 |
| Fiber Type | SM9/125,MM50/125,MM62.5/125,OM3,OM4 | |