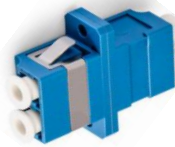
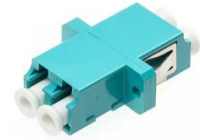


LC Fiber Optic Adapters

Opternet LC fiber optic adapters, including simplex, duplex LC adapters are single mode and multimode styles with plastic housing and Zirconia sleeve, with optional bronze sleeve adapters for multi-mode.

Features

- Compliant with: IEC, JIS and Telcordia
- Convenience and ease of handling
- Optical performance 100% factory tested
- Flange or threaded mounting type
- Ceramic/Zirconia or phosphorous bronze sleeves



Applications

- Telecommunication networks
- FTTX, FTTH
- LAN, WAN, CATV networks
- Active device termination
- Fiber communications, Data communication networks and processing, Industrial, Mechanical and Military.

Specification

| Characteristics | Conditions | Value |
|---------------------|---------------------------|-------|
| Insertion Loss | | 0.20 |
| Mating Durability | 500 Cycles | 0.20 |
| Temperature Cycling | -40°C — +85°C (42 Cycles) | 0.20 |

Ordering information

| Part Number | Description |
|-----------------|--|
| OLC-SM-LC-DP | Fiber Adapter LC Duplex Single-Mode (UPC) |
| OLC-SM-LC-DP-F | Fiber Adapter LC Duplex Single-Mode (UPC) - Flangeless |
| OLC-OM3-LC-DP | Fiber Adapter LC Duplex Multi-Mode (OM3) |
| OLC-OM3-LC-DP-F | Fiber Adapter LC Duplex Multi-Mode (OM3) - Flangeless |
| OLC-OM4-LC-DP | Fiber Adapter LC Duplex Multi-Mode (OM4) |