

# SINGLE MODE LC ADAPTERS

116-02012

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## Overview

- Fiber optic adapter type: Single Mode LC
- Compatibility: LC
- Single Mode LC Adapters are vital for precise optical fiber connection, minimizing signal loss, ensuring efficient transmission, and maintaining stability in diverse environments.

## Ordering Information

| Part Number | Description             |
|-------------|-------------------------|
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## Industry Standard

- ISO/IEC 11801
- Cenelec EN 50173-1 / 50173-5
- ANSI/TIA-568 D.3
- ISO/IEC 24764/ TIA-942
- IEC 61754-20

## Applications

- Optical fiber communication systems
- Optical fiber access networks
- Optical fiber data transmission
- Optical fiber CATV (Cable Television)
- LAN (Local Area Networks)
- Testing equipment

## PRODUCT TECHNICAL SPECIFICATION | SINGLE MODE LC ADAPTERS

### Product Electrical Characteristics:

- Insertion Loss:  $\leq 0.2$  dB
- Mechanical Ability:  $\geq 500$  degree
- Vibration:  $\leq 0.2$  dB
- Operating Temperature:  $-40^{\circ}\text{C} \sim +75^{\circ}\text{C}$
- Storage Temperature:  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

HEADQUARTERS   
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