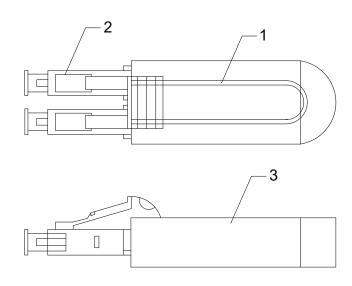
Part Number: FL-LC2MM5 GTIN: 00845425016669

Scale: mm

## **LC Fiber Optic Loopback Adapter (50/125)**



- 3 Black Plastic Housing
- 2 LC/UPC MM Duplex 2.0mm Connector (Beige Housing)
- 1 OD:250µm, Multimode 50/125 OM2, Corning Simplex, Bare Core Fiber Color: Transparent



The Networx® LC Multimode OM2 Loopback Adapter is a dependable and compact solution for testing fiber optic systems. It enables quick diagnostics and verification of network transceivers by creating a complete signal path, making it indispensable for troubleshooting and validation tasks.

Engineered with high-quality Corning glass and precision-molded connectors, this loopback adapter provides repeatable, low-loss performance in both field and lab environments.

## **Key Features**

- Connector Type: LC Male to LC Male
- Core Size: 50/125 μm (OM2 Multimode)
- Insertion Loss: <0.25dB (Typical), ≤0.50dB (Max)</li>
- Operating Temperature: -40°C to +85°C
- **Length:** 2-inch compact design
- Boot Size: 0.9mm
- Color: Ivory for OM2 identification
- Warranty: Lifetime Manufacturer Warranty

## **Applications**

- Diagnostic loopback testing for Multimode LC transceivers
- Network troubleshooting and validation
- Field installations and lab environments
- Suitable for telecom, data centers, and enterprise fiber systems.