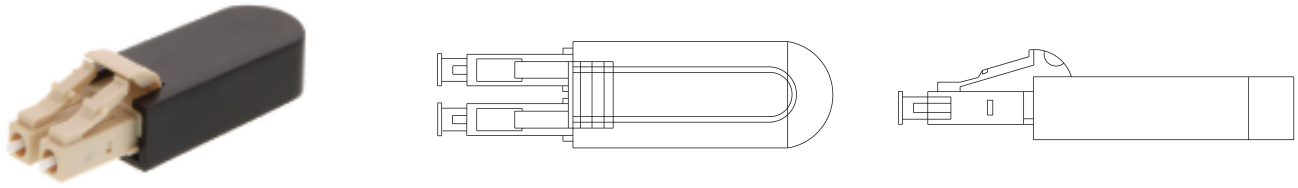
LC Fiber Optic Loopback Adapter - OM5 Multimode (50/125)

Networx SKU: **FL-LC5MM5** | GTIN: 00845425024336 | LC/UPC, Beige connectors

The Networx® LC OM5 Multimode (50/125) Loopback Adapter is a compact diagnostic tool for testing and troubleshooting fiber optic networks. Plugged into an LC transceiver or port, it loops the transmit signal straight back to the receiver - a reliable return path for verifying transceiver function and link integrity in the field or the lab. Built with Corning fiber and precision-molded LC/UPC connectors in a protective black housing, it delivers consistent, repeatable results. OM5, also known as wideband multimode fiber (WB MMF), supports shortwave wavelength division multiplexing (SWDM) and is backward compatible with OM3 and OM4 systems.

PRODUCT DIAGRAM



PRODUCT TOP SIDE

KEY FEATURES

- LC to LC loopback, UPC polish
- Corning fiber, precision-molded connectors
- 0.60 dB max insertion loss (link test)
- Multimode 50/125 µm, OM5 wideband fiber
- Beige connector housings for quick identification
- Lifetime manufacturer warranty

APPLICATIONS

- Transceiver loopback testing
- Network issue isolation
- Fiber optic equipment diagnostics
- Lab and field testing

TECHNICAL SPECIFICATIONS

Parameter	Specification
Connector Type	LC/UPC duplex (male to male)
Fiber	Multimode 50/125 µm, OM5 wideband
Fiber Construction	Corning, simplex, 250 µm bare fiber
Connector Color	Beige
Housing	Black plastic
Insertion Loss	0.60 dB max (link test)
Warranty	Lifetime manufacturer warranty
GTIN	00845425024336

ORDERING INFORMATION

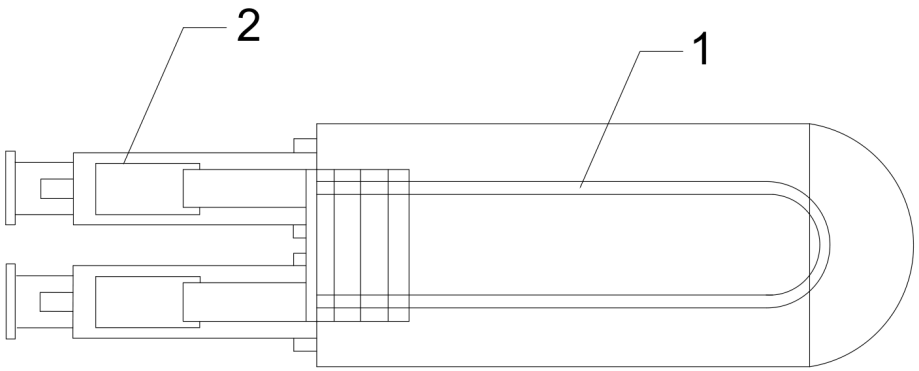
Networx® fiber optic loopback adapters are available in LC and SC versions for every common fiber type. This sheet covers the highlighted SKU.

SKU	Description	Connector	GTIN
FL-LC1MM6	OM1 Multimode (62.5/125)	LC/UPC, Beige	00845425016645
FL-LC1SM9	Singlemode (9/125)	LC/UPC, Blue	00845425016652
FL-LC2MM5	OM2 Multimode (50/125)	LC/UPC, Beige	00845425016669
FL-LC3MM5	OM3 Multimode (50/125)	LC/UPC, Aqua	00845425016676
FL-LC4MM5	OM4 Multimode (50/125)	LC/UPC, Beige	00845425024312
FL-LC5MM5	**OM5 Multimode (50/125)**	**LC/UPC, Beige**	**00845425024336**
FL-SC1MM6	OM1 Multimode (62.5/125)	SC/UPC, Beige	00845425016720
FL-SC1SM9	Singlemode (9/125)	SC/UPC, Blue	00845425016737
FL-SC2MM5	OM2 Multimode (50/125)	SC/UPC, Beige	00845425016744
FL-SC3MM5	OM3 Multimode (50/125)	SC/UPC, Aqua	00845425016751
FL-SC4MM5	OM4 Multimode (50/125)	SC/UPC, Beige	00845425024329
FL-SC5MM5	OM5 Multimode (50/125)	SC/UPC, Beige	00845425024343

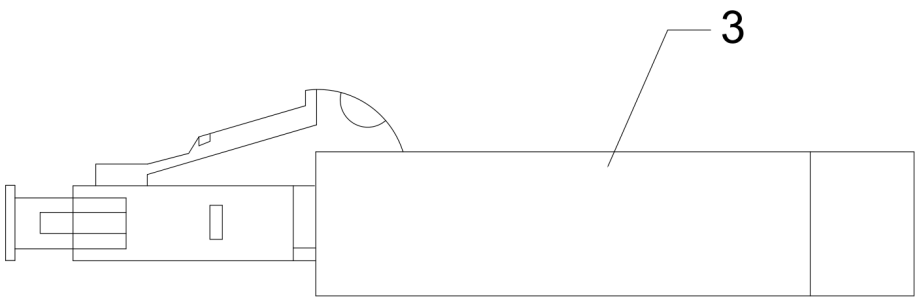
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LC Fiber Optic Loopback Adapter - OM5 Multimode (50/125)

PRODUCT VIEWS



TOP VIEW



SIDE VIEW

Numbered items 1-3 correspond to Build Specifications below. The loopback connects End A to End B.

BUILD SPECIFICATIONS

ITEM 1 - FIBER

Fiber	Multimode 50/125 OM5, Corning, simplex
Coating	250 µm OD bare fiber, transparent
Quantity	As required (loop End A to End B)

ITEM 2 - CONNECTORS

Type	LC/UPC MM duplex, 2.0 mm
Housing Color	Beige
Quantity	1

ITEM 3 - HOUSING

Material	Black plastic
Quantity	1

PERFORMANCE

Insertion Loss	0.60 dB max (link test)

WARRANTY

Coverage	Lifetime manufacturer warranty

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