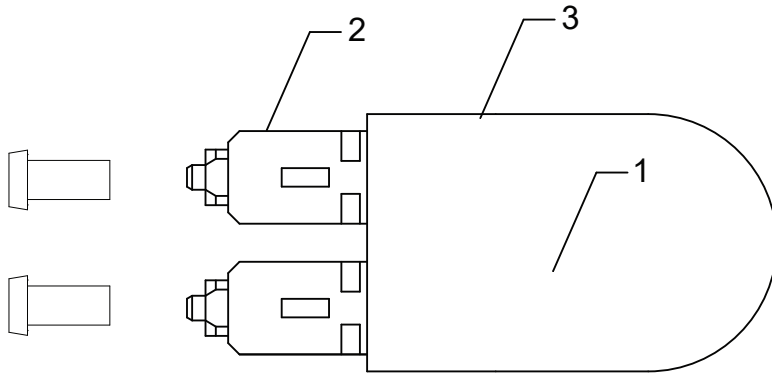


SC Fiber Optic Loopback Adapter (OM3)



The Networkx® SC Multimode OM3 Loopback Adapter is a professional-grade testing solution for validating multimode fiber links. Featuring SC connectors and a compact 2-inch form factor, this loopback device is ideal for verifying the performance of transceivers and troubleshooting fiber optic networks.

Manufactured with precision using Corning glass, this adapter ensures low insertion loss and high durability for both field and lab testing environments.

Key Features

- **Connector Type:** SC Male to SC Male
- **Core Size:** 50/125 μm (OM3 Multimode)
- **Insertion Loss:** <0.25dB (Typical), $\leq 0.50\text{dB}$ (Max)
- **Operating Temperature:** -40°C to +85°C
- **Length:** 2 inches
- **Boot Size:** 0.9mm
- **Color:** Aqua for OM3 identification
- **Warranty:** Lifetime Manufacturer Warranty

Applications

- Fiber loopback testing with SC OM3 interfaces
- Transceiver performance verification
- Network diagnostics in enterprise, telecom, and data center environments
- Lab and on-site deployment use

3 Black Plastic Housing

2 SC/UPC MM Duplex 2.0mm Connector (Aqua Housing) +Clip

1 OD:250 μm , Multimode 50/125 OM3-300, Corning Simplex,Bare Core Fiber Color:Transparent

