

# Fiber Optic Patch Cord

These fiber optic patch cords utilize high-precision ceramic ferrules and advanced grinding technology. The optical performance is 100% tested to ensure superior quality.



## ADDITIONAL IMAGES



## Overview

### High-Performance Fiber Optic Patch Cord

This fiber optic patch cord is engineered for reliable, high-speed data transmission in demanding network environments such as data centers and telecommunications rooms. Designed with precision connectors and durable materials, it ensures minimal signal loss and consistent performance. The cable features a low smoke, zero halogen (LSZH) jacket, making it a safe and efficient choice for high-bandwidth infrastructure.

## Optical Performance

### Return Loss

**45 dB**

Single Mode (SM)

**35 dB**

Multi Mode (MM)

### Insertion Loss

0.2 dB

## Mechanical Properties

### Jacket Material

LSZH • OFNR

### Cable Dimensions

Specification	Value
Simplex Diameter	2.0mm
Outer Diameter	7.0mm

### Plug Life (Durability)

e 1000times

### Operating Temperature

-20°C to 60°C

### Certifications

C(UL)US, Riser Rated