

# Price of jumper wire optical module



## Overview

Shop DigiKey's large in-stock selection of Jumper Wire. View inventory, pricing and order now for same day shipping!

## Key Takeaways

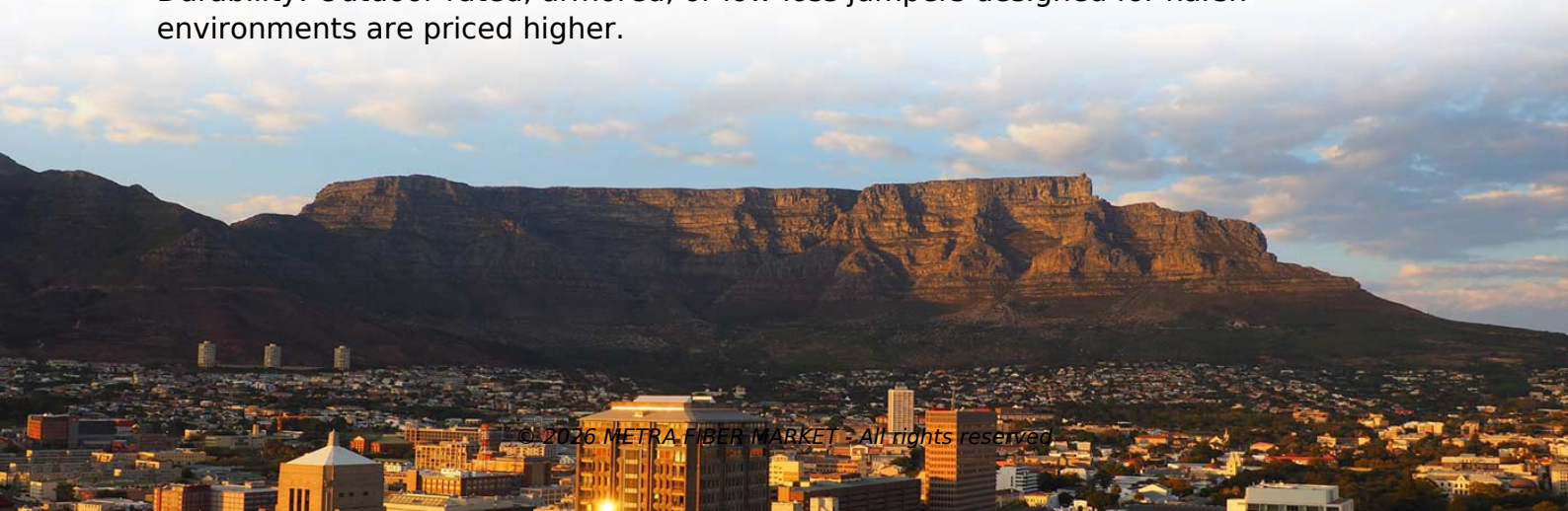
Optical jumper wires (fiber patch cords) typically range from \$5 to \$50 per unit, depending on type, length, and connector specifications.

## Overview

Optical jumper wires, also known as fiber patch cords, are essential for connecting devices like switches, routers, servers, and transceivers in data and telecommunications networks. Prices vary widely based on several factors: Fiber Type: Single-mode jumpers (9-10  $\mu\text{m}$  core) are generally more expensive than multimode jumpers (50-62.5  $\mu\text{m}$  core) due to their long-distance performance and lower signal attenuation.

Connector Type: Common connectors include LC, SC, ST, and MPO. Specialty connectors or high-precision polished connectors can increase cost. Length: Standard lengths range from 0.

5 meters to 10 meters or more. Longer cables typically cost more. Quality and Durability: Outdoor-rated, armored, or low-loss jumpers designed for harsh environments are priced higher.



## Typical Price Ranges

Short multimode jumpers (1–3 meters): \$5–\$15 each  
Short single-mode jumpers (1–3 meters): \$10–\$25 each  
Longer or specialty jumpers (5–10 meters, armored, or low-loss): \$20–\$50 each  
Retailers like Amazon, Alibaba, and Pureoptics offer a wide selection, but exact pricing often requires checking individual product listings or creating an account for a quote.

## Buying Tips

Compare prices across suppliers to account for shipping and bulk discounts. Verify the fiber type and connector compatibility with your network equipment. Consider pre-terminated and tested jumpers for critical applications to ensure reliability.

By understanding these factors, you can select the right optical jumper wire that balances performance and cost for your network setup.

## Article Content

Jumper Wire | Prototyping, Fabrication Products | DigiKey

Shop DigiKey's large in-stock selection of Jumper Wire. View inventory, pricing and order now for same day shipping!

Optical Jumper

Explore our extensive collection of optical jumpers. Designed for seamless connectivity, our optical jumpers provide reliable and efficient transmission of data and signals. With a wide range of

Jumper Wires – Mouser

Jumper Wires are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Jumper Wires.

Jumper Wire Kit for sale | eBay

Get the best deals on Jumper Wire Kit when you shop the largest online selection at eBay . Free shipping on many items | Browse your favorite brands | affordable prices.

Buy Jumper Wires for Breadboard/Arduino and Jumper Cable Online ...

DFRobot supplies a selection of jumper wires for breadboard and arduino and jumper cable, shop now!

Boost Connectivity with Quality optic jumper wire for Global Markets

Discover premium quality optic jumper wire designed to enhance connectivity and performance. Ideal for business buyers seeking reliable solutions.

## Optical Fiber Jumpers

Shop high-quality optical fiber jumpers with various connectors like SC, FC, and LC. Wholesale prices and OEM available. Perfect for FTTH and fiber optic networks.

2PCS CP2102 Serial Adapter USB to TTL, 3.3V 5V Compatible

Buy 2PCS CP2102 Serial Adapter USB to TTL, 3.3V 5V Compatible Converter Module | Output and Jumper Wires, for Arduino, ESP8266, STM32, STC and DIY Electronics USB 2.0 UART Converter

Full text of "NEW"

Full text of "NEW" See other formats Word . the, > < br to of and a : " in you that i it he is was for - with ) on ( ? his as this ; be at but not have had from will are they -- ! all by if him one your or up her there

Full text of "Crossword Lists & Crossword Solver Stibbs Anne"

See other formats CROSSWORD LISTS AND CROSSWORD SOLVER EDITED BY ANNE STIBBS KERR SECOND EDITION BLOOMS B URY Crossword Lists and Crossword Solver Edited by Anne

Understanding Fiber Jumper Cables: A Comprehensive

What is a Fiber Jumper Cable? Fiber jumper cables, called fiber patch cords, are also short optical fibers equipped with connectors at both ends.

ITPro Today, Network Computing, IoT World Today combine

ITPro Today, Network Computing and IoT World Today have combined with TechTarget . The page you are looking for may no longer exist.

Fiber Optic Jumpers

Fiber jumpers with LC connectors are constructed with AE-Series cable (2.0mm OD). Jumpers with other connector types are constructed with AX-Series cable

SC/APC to SC/APC Fiber Optic Internet Cable,

They use this fiber patch cable to re-route their Fiber Optic Networks or extend their fiber internet cable. Stronger Fiber Optic Cable with Armored: Stop struggling

SuperShopperIndia Simplex Single Mode SC to LC

Buy SuperShopperIndia Simplex Single Mode SC to LC Optical Fiber Patch Cord 9/125 Jumper Cable 5 Meters 15 ft (SC/PC - LC/PC) online at low price in India

Amazon : VANDESAIL Individually Tested LC to LC Fiber Patch

VANDESAIL Individually Tested LC to LC Fiber Patch Cable | OM3 Multimode Duplex 50/125um 10G/40G Optical Fiber Jumper, LSZH for SFP+ Transceivers Data Center 2M6FT 5Pack Found a

Upgraded Electronics Component Fun Kit Power Supply Module, Jumper Wire ...

About this item Minidodoca Electronics Fun Kit - The upgraded kit not only power adapter but also has more component specifications, it comes with commonly used sensors and components. Compatible

Amazon : Fiber Optic Jumper

SC/APC to SC/APC Fiber Optic Internet Cable, Armored Single Mode Patch Cable, Fiber Optic Jumper Optical Patch Cord - SIMPLEX - 9/125um - OS1/OS2 Compatible, LSZH White, 1m 300+ bought in

## Contact Us

Continue your research online:

Website: <https://metramarket.es>

Technical inquiry: <https://metramarket.es/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

