Price of Single-Core Butterfly Optical Cable



Overview

Butterfly cables, Butterfly fiber optic cablesAs a manufacturer and supplier of butterfly cables, we specialize in producing cables that are easy to handle.

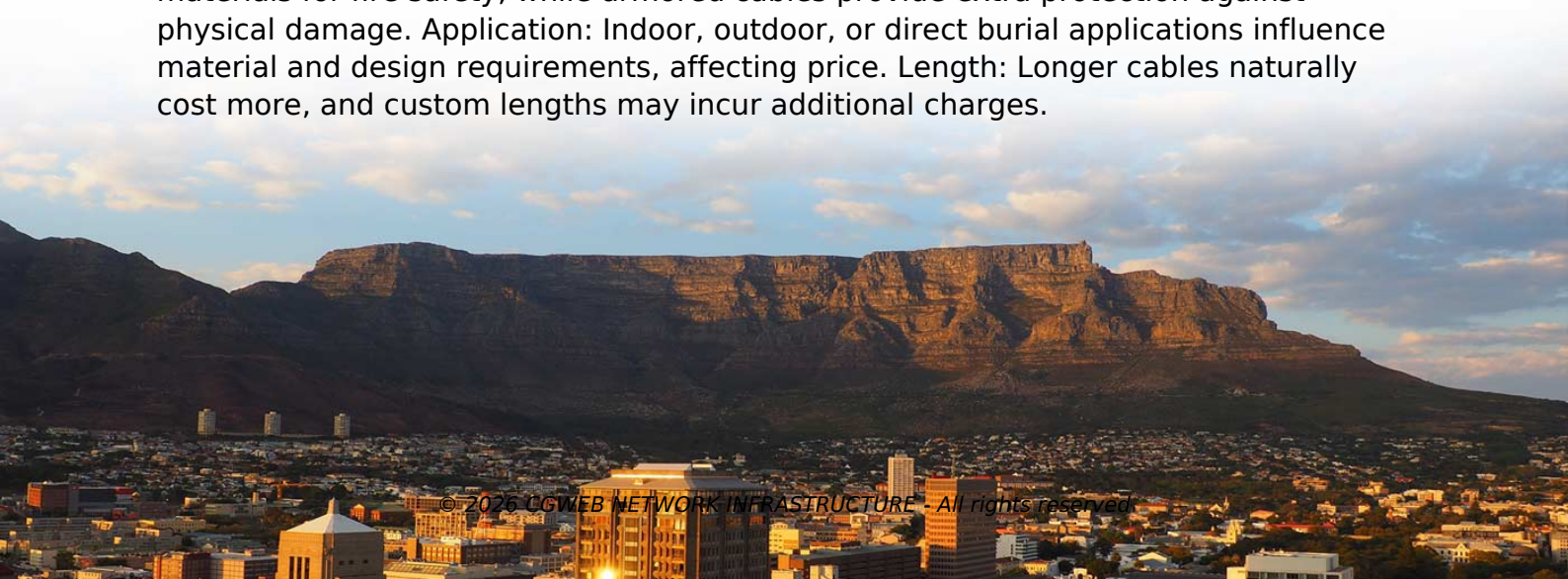
Key Takeaways

The price of a single-core butterfly optical cable typically ranges from $2 to $7 per foot, depending on construction, features, and application. Pricing OverviewSingle-core butterfly optical cables, which are a type of single-mode fiber optic cable, generally cost between $2. 00 and $7.

00 per foot for bulk cables. Prices can vary based on whether the cable is pre-terminated, armored, plenum-rated, or designed for indoor/outdoor use. Pre-terminated cables are more convenient but slightly more expensive, while armored or outdoor-rated cables add protection and durability, increasing the cost.

Factors Affecting Cost

Construction Type: Indoor plenum-rated cables use low-smoke, zero-halogen materials for fire safety, while armored cables provide extra protection against physical damage. Application: Indoor, outdoor, or direct burial applications influence material and design requirements, affecting price. Length: Longer cables naturally cost more, and custom lengths may incur additional charges.



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Features: Pre-terminated connectors, enhanced durability, and interference resistance can increase the price. Typical Use CasesSingle-core butterfly cables are widely used in data centers, telecommunications, industrial automation, and medical equipment, where space efficiency, flexibility, and low signal loss are critical. Outdoor variants are designed for long-distance transmission and require high-quality materials to ensure minimal signal loss and durability.

Purchasing Tips

Determine the required length and environment (indoor vs. outdoor). Decide if pre-terminated connectors are needed for faster installation. Consider armored or plenum-rated options if the cable will be exposed to physical stress or fire safety regulations.

Compare suppliers for bulk pricing and certifications such as RoHS, CE, and CCC to ensure quality. By evaluating these factors, you can select a single-core butterfly optical cable that balances cost, performance, and durability for your specific application.

Article Content

Butterfly cables, Butterfly fiber optic cables

As a manufacturer and supplier of butterfly cables, we specialize in producing cables that are easy to handle, highly flexible and bendable. They are typically designed

Butterfly Optical Cable GJYXFCH 1 Core G657A1 Single-Core Fiber

Butterfly Optical Cable GJYXFCH 1 Core G657A1 Single-Core Fiber Optic Cable for FTTH Communication, Find Details and Price about GJYXFCH Self-Supporting Cable from Butterfly Optical

Ftth Self Supporting Butterfly Cable 1 Core Fiber Optic Cable Single ...

We can produce optical fiber connector 2 million units, optical cable twenty thousand cores/km, and other distribution products two hundred thousand units annually.

National standard telecommunications grade optical cable! self ...

To sum it up: if you''re looking for a stable, high-speed, durable, and affordable fiber optic cable, then this national standard, carrier-grade, self-supporting butterfly single-mode drop cable is

Flat FTTH 1 Core Indoor Digital Fiber Optic Cable

GJXFH FTTH Indoor Drop Cable uses butterfly flat structure, whose optical fiber unit is positioned in the centre. Two parallel Fiber Reinforce Plastic (FRP) strength

Bulk Fiber Optic Cables for Indoor & Outdoor Applications

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High quality fiber optic cables from Corning, AFL, OCC, Mohawk and other leading manufacturers. Aerial, ADSS, armored, distribution, direct burial and more.

Fiber Optic Cable Price Per Foot Guide 2026

Buyers typically pay a range for fiber optic cable per foot depending on fiber type, jacket, and shielding, plus installation considerations. This guide outlines typical cost ranges and the main

Cost of Fiber Optic Cable: Pricing Guide (2026)

Discover the cost of fiber optic cable in this pricing guide. Learn material prices, installation factors, and what impacts total project costs overall.

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The Gear Page

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2 Core FTTH Fiber Drop Cable G.657A2 FRP LSZH GJXFH

2 Core FTTH Drop Cable GJXFH SM 9/125 OS2 G657A2 with 2 FRP in Parallel As Strength member LSZH Sheath Butterfly Flat- Figure 8 Cable FTTH indoor cables are used inside

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Outdoor Self-Supporting Single-Mode Single-Core

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Outdoor Self-Supporting Single-Mode Single-Core Butterfly Drop Cable, Find Details and Price about Cable Fiber Optic Cable from Outdoor Self-Supporting Single

(GYXTW)Outdoor Light Center-Bundle Fiber Optic Cable

Features of GYXTW Fiber Optic Cable 1There is a moisture-proof layer and an armored steel tape layer between the cable core and the sheath to prevent corrosion. 2Two equal reinforced steel

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

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