

Price of 1310nm butterfly-shaped drop cable for UAE backbone network



AI Overview

The price of 1310nm butterfly-shaped fiber optic drop cables ranges from approximately \$0.03 to \$26.8 per unit, depending on specifications, quantity, and supplier.

Overview of Butterfly Drop Cables Butterfly cables, also known as figure-8 or fan-out cables, feature a distinctive dual-core design connected by a thin web, allowing easy separation during splicing and installation. They are widely used in telecom backbones, ISP networks, and long-distance data links, particularly when single-mode fibers (9μm core) are required for 1310nm wavelength transmission. These cables are optimized for high-bandwidth, long-haul applications, making them suitable for UAE backbone networks.

Price Range and Factors Wholesale pricing: \$0.03 to \$26.8 per unit, depending on fiber count, sheath type (LSZH, armored), and pre-termination. Bulk orders: Typically start from 5 units, with prices decreasing for larger quantities. Customization: Pre-terminated or armored variants may cost more due to factory-installed connectors and enhanced durability. Sheathing and protection: LSZH (Low Smoke Zero Halogen) or armored cables provide fire safety and mechanical protection, which can influence cost.

Considerations for UAE Backbone Deployment Single-mode 1310nm fiber is preferred for long-distance backbone links due to minimal dispersion and high signal integrity. Pre-terminated cables reduce installation time and ensure consistent performance, especially in dense urban or high-rise environments. Armored or shielded variants are recommended for outdoor or high-EMI areas to prevent signal degradation. Supplier selection: Local distributors or international suppliers shipping to the UAE may affect final pricing due to shipping, VAT, and import duties.

Summary For a UAE backbone network, expect 1310nm butterfly-shaped drop cables to cost between \$0.03 and \$26.8 per unit, with higher...

Article Content

Opti-Tap SC/APC Drop Cable 100m Pre-Connectorized Hardened

Butterfly flat drop cable uses special low-bend sensitivity fiber to provide high bandwidth and excellent communication transmission, it's very suitable for indoor cabling, end users directly cabling, and

55 Trading Chart Patterns for Smarter Market

Chart pattern is one of the most effective technical analysis tools, graphically representing how prices move and show the psychology of the

Fiber Optic cable Suppliers in Dubai | Microsys

We supply fiber optic cables in multiple cores ranging from 2 core to 96 cores. We offer all types of indoor and outdoor (armored and non-armored) fiber optic

NMEA 2000 Starter Kit Marine NMEA 2K Network

The product contains the basic parts for establishing the marine grade nmea 2000 network, including NMEA 2000 backbone cables, drop cables, power cable, tees

4F Butterfly Flat Indoor FTTH Drop Cable

Butterfly Flat Indoor Drop Cable is widely used in fiber to the home (FTTH) network system, which can directly connect the communication line from the LAN to the

GJYXFHS Pipeline Butterfly-shaped Introduction Optical

Further reinforced with a steel tape moisture-proof layer and a durable PE outer sheath, this cable delivers superior moisture resistance, UV protection, and

1-12C Butterfly Flat Indoor FTTH Drop Cable patch cord & Pigtail.pub

It's a kind of patch cord/Pigtail but assembly with Butterfly Flat Indoor FTTH Drop Cable. With easy accessibility to the fiber and simple installation, FTTH cable can be directly connected to

Premium NMEA 2000 Starter Kit for Lowrance Simrad

Buy Premium NMEA 2000 Starter Kit for Lowrance Simrad Garmin, Includes Marine Grade Backbone Cables, Drop Cables, Tees, and Terminators online on Amazon.ae at best prices. Fast and free

FTTH Drop Cable Supplier & Distributor in Dubai, UAE | Zoomline

Future-proof your business network with FTTH cables from Zoomline Network, one of the best FTTH Drop Cable products in Dubai, UAE. Our FTTH cables for businesses can help you take advantage

1310nm indoor drop cable

Find 1310nm indoor drop cable products, 1310nm indoor drop cable suppliers from China, Ecer help you directly contact with 1310nm indoor drop cable manufacturers.

Optic Drop Cable 1-Core FTTH Optical Fiber Patch Cord with LC

Home Electronic Components, Accessories & Telecommunications
Telecommunications Communication Cables

1310nm 14-Pin Butterfly SOA & DFB

1310nm 14-PIN Butterfly SOA, DFB & ECL Fiber Packages The 14-pin butterfly high-power DFB and high gain SOA offer superior performance in data centers and

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.

1310nm 14-Pin Butterfly SOA & DFB

The 14-pin butterfly high-power DFB and high gain SOA offer superior performance in data centers and free space communications. Besides PM fibers the butterfly

The UAE's economy | The Official Platform of the UAE Government

Promoting science, technology and innovation and building a strong regulatory framework of key economic sectors, the UAE is emphasizing its vision and national plan for diversified, knowledge

Garmin OEM 6M (18FT) NMEA 2000 N2K Network Backbone/Drop Cable

Find many great new & used options and get the best deals for Garmin OEM 6M (18FT) NMEA 2000 N2K Network Backbone/Drop Cable 010-11076-01 at the best online prices at eBay!

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://araziyahsafety.co.za>

Email: info@araziyahsafety.co.za

Phone: +27 72 418 3692

Address: 123 Rivonia Road, Sandton, Johannesburg, 2196, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

