Manufacturers of butterfly-shaped indoor optical cables

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

Key manufacturers of butterfly-shaped indoor optical cables include JLCable, Kolorapus Cable, Lefei Optoelectronics, Yancheng Jingze, and Hangzhou Putianle Cable Co., Ltd. Notable Manufacturers1.

JL

Cable JL

Cable produces butterfly-shaped indoor optical cables (GJYXFHS) featuring a central optical communication unit, two parallel FRP strength members, and an optional steel wire for tensile performance. Their cables are lightweight, flame-retardant, and designed for easy installation and maintenance, suitable for indoor conduit entry applications. 2.

Kolorapus Cable Kolorapus Cable specializes in indoor butterfly fiber optic cables, designed for tight spaces such as data centers and buildings. Their products are highly flexible, bendable, and support high data rates with low attenuation, making them ideal for high-bandwidth applications. 3.

Lefei Optoelectronics Co., Ltd. Lefei Optoelectronics manufactures butterfly-shaped drop indoor access network cables with bend-resistant optical fibers and FRP members for compression resistance.

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Their GJXF

V optical fiber cables comply with YD/T 1997. 1-2014 and IEC 60794-1 standards, and they offer customizable lengths. 4.

Yancheng Jingze New Material Technology Co., Ltd. Yancheng Jingze offers the self-supporting butterfly-shaped GJYXFCH optical cable, emphasizing innovative design and performance for indoor applications. 5.

Hangzhou Putianle Cable Co., Ltd. Hangzhou Putianle Cable produces butterfly optical cables alongside coaxial and wireless communication cables. They integrate R&D, production, and sales, providing a range of indoor optical cable solutions.

Summary

These manufacturers provide butterfly-shaped indoor optical cables optimized for indoor environments, offering features such as bend resistance, high bandwidth, easy installation, and compliance with international standards. Depending on your specific requirements—such as cable length, flexibility, or self-supporting design—you can contact these suppliers directly for detailed specifications and quotations.

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

Self-Supporting Butterfly Drop Cable

It can be used for laying in indoor environments such as vertical shafts, concealed pipes, cable trays, walls, flower boards, etc. It can be matched with connectors

Butterfly Indoor FTTH Drop Cable

Sunrise Photonics has long history providing the FTTH cables for indoor use; the fiber count typically is 1, 2 till 12 optical fiber strands. Our Butterfly FTTH cables are all LSZH types and flame retardant,

Butterfly Drop Cable

It can be used for laying in indoor environments such as vertical shafts, concealed pipes, cable trays, walls, flower boards, etc. It can be matched with connectors

Indoor butterfly -shaped optical cable advantage disadvantage

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An indoor butterfly-shaped optical cable is a type of fiber optic cable designed for indoor use. It is named after its unique shape, which resembles that of a butterfly. In this essay, we will examine

Drop Cable Butterfly-Shaped Introduction Indoor Access Optical Fiber ...

Hangzhou Hi Link Electronics Co.,Ltd.is a leading manufacturer and supplier of optical fiber cables,network cables coaxial cables and other fiber optical products based in Hangzhou,China.

FTTH Butterfly Optic Cables: Practical Design, Installation, and ...

FTTH Butterfly Optic Cables are specifically designed to meet the growing demand for high-speed fiber-to-the-home deployments. Their flat, butterfly-shaped structure combines optical

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Indoor butterfly covered optical cable: from definition to application ...

Indoor butterfly-shaped leather optical cable, whose cross-section is shaped like a butterfly, is a user access optical cable designed for indoor environments. It has the characteristics of indoor

Butterfly cables, Butterfly fiber optic cables

Butterfly Fiber optic cables are specifically designed for use in indoor environments, often in confined spaces such as inside buildings or data centers. They are named for their flat, strip-like shape, which

Four -end connection methods of butterfly -shaped optical fiber optic ...

They are called butterfly-shaped because they have two parallel optical fiber ribbons on either side of a central strength member. There are four common end connection methods used with

Global Self-Supporting Butterfly Optical Fibre Cable Market 2026

The Self-Supporting Butterfly Optical Fibre Cable Market was valued at USD 945.5 Million in 2025 and is projected to reach USD 1.56 Billion by 2032, growing at a CAGR of 7.4%.

Four -end connection methods of butterfly -shaped

Butterfly-shaped optical fiber cables, also known as ribbon fiber optic cables, are a type of fiber optic cable that contains multiple fibers within a single

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FTTH indoor butterfly cable

FTTH indoor butterfly cable, the optical fiber unit is positioned in the centre. Two parallel Fiber Reinforced Plastics (FRP) are placed at the two sides. Then the cable is completed with a black or

indoor cable

Self-supporting Butterfly-shaped Introduction Indoor Optical Cable for Access Network77 Butterfly-shaped Introduction Indoor Optical Cable for Access Network Waterproof Tail Fiber□GJA□ Indoor

Butterfly -shaped optical fiber optical cable

Butterfly-shaped optical fiber cables are a popular type of fiber optic cable that is commonly used for data transmission in telecommunication networks. They are called butterfly-shaped due to

GJYXFHS Pipeline Butterfly-shaped Introduction Optical Cable

Pipeline Butterfly-shaped Introduction Optical Cable is engineered for efficient conduit entry of optical cables, offering robust performance and durability.

Indoor FTTH Butterfly Shaped Fiber Optic Cable FTTH Indoor Square Shape ...

Application: Telecommunication Type: Coaxial OEM: Available Model Name: Butterfly Shaped Fiber Optic Cable Fire Retardant: Yes Fiber Count: 1-4

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