

Self-supporting butterfly-shaped optical cable steel wire



Overview

① Special bending resistant optical fiber provides large bandwidth and good communication transmission characteristics; ② Two parallel FRP or steel wires have good compressive performance to protect the optical fiber; ③ Unique groove design, easy to separate, convenient to. ① Special bending resistant optical fiber provides large bandwidth and good communication transmission characteristics; ② Two parallel FRP or steel wires have good compressive performance to protect the optical fiber; ③ Unique groove design, easy to separate, convenient to. Streamline Your Fiber Access Network: Engineered for durability and ease of installation, the GJYXFC drop cable combines a robust strength member with a flexible, safe design, making it the ideal solution for bridging the final meters to the home or building. GJYXFC optical cable is designed for. For self-supporting access network, the butterfly introduction of indoor optical cable positions the communication unit in the center, with two parallel non-metallic strength members (FRP) placed on both sides. Additionally, an outer steel wire strength member is attached, and finally, it is. The self-supporting bow-type optical cable comprises a bow-type optical cable and a wire suspending piece, and is characterized in that an external protecting layer wrapping and connecting the bow-type optical cable and the wire suspending piece; cable separation yarns are arranged between the. FTTH Butterfly Optic Cables were designed to eliminate those compromises. By Application: Fiber to the Home represented the highest share at 66.5 Million in 2025, representing a period. Self-supporting Outdoor GJYXCH 12 Core G67A1 Optical Fiber Cable Technical Highlights 2/3/4 km per plywood/wood drum against manufacturing defects (7*24 hours) (after 500 cycles) Aerial cable: ADSS, ASU, OPGW, Figure 8 cable FTTH drop cable: GJXFH, GJYXFCH Armored buried cable: GYTS.

Article Content

Sep 19, 2025

Self-supporting Butterfly Drop Optical Fiber Cable

Find reliable self-supporting butterfly drop optical fiber cables that are durable and high-performance, perfect for all your project needs. Get the best quality for your

Jul 20, 2025

CN202486384U

It includes a butterfly optical cable and a suspension wire, and is characterized in that an outer sheath is provided to cover the butterfly optical cable and the suspension wire...

Jun 28, 2025

Self-supporting butterfly-shaped optical cable

The invention discloses a self-supporting butterfly-shaped optical cable. The optical cable comprises reversing devices, a tightening device, a force bearing device and an optical cable.

Oct 24, 2025

Butterfly shaped fiber optic cable for self-supporting access network ...

The butterfly shaped fiber optic cable for self-supporting access network (used for outdoor overhead introduction) is made by placing the optical communication unit (fiber optic) at the center, placing two

May 31, 2026

Custom Self supporting butterfly shaped introduction optical cable ...

Find high-quality self-supporting butterfly-shaped optical cables at Yancheng Jingze New Material Technology Co., Ltd. Enhance your connectivity with our reliable, top-tier products.

Apr 30, 2026

Self-supporting Butterfly-shaped Introduction Indoor Optical Cable for ...

For self-supporting access network, the butterfly introduction of indoor optical cable positions the communication unit in the center, with two parallel non-metallic strength members (FRP) placed on

Mar 09, 2026

CN113267862A

The invention discloses a self-supporting butterfly-shaped optical cable, which comprises a reversing device and a tightening device, the optical cable comprises a bearing device and an optical cable,

Apr 28, 2026

CN206096569U

The self -supporting butterfly -shaped optical cable unit is equipped with reinforcement member and inner sheath and is constituted by the reinforcing member of optic fibre and optic fibre both sides on

Nov 24, 2025

1/2/4F Self-supporting Butterfly Drop Cable

Abalone Tech's 1/2/4F Self-supporting Butterfly Drop Cable is designed for aerial and duct installations in FTTH (Fiber-to-the-Home) and telecom networks. The cable features a central optical fiber unit,

Feb 20, 2026

Self Supporting Butterfly Optical Cable with LSZH Sheath

Product features: ① Special bending resistant optical fiber provides large bandwidth and good communication transmission characteristics; ② Two parallel FRP or steel wires have good

Nov 27, 2025

Global Self-Supporting Butterfly Optical Fibre Cable Market 2026

Global Self-Supporting Butterfly Optical Fibre Cable Market 2026 Self-Supporting Butterfly Optical Fibre Cable Market Size, Share & Industry Analysis, By Type (Steel Wire Strength

Oct 25, 2025

Gjyfxch Butterfly Fiber Optical Cable Self-Support Steel Wire Optic ...

Product Description GJYFXCH Butterfly Fiber Optical Cable Self-Support Steel Wire Optic Fiber Drop Cable FTTH Description

Mar 09, 2026

FTTH Self-Supporting Outdoor Butterfly Optical Cable (Steel Wire ...

A: Please inform us about any quality issues within 3 days after get the cables and return the goods to us in 1 week so that we can handle the return or refund.

Aug 11, 2025

CB6320 GJYXFC Self-supporting Butterfly-shaped

An additional outer steel wire strength member provides enhanced tensile

Aug 24, 2025

Self Supporting Butterfly Optical Cable with LSZH Sheath

GJYXCH [Metal Reinforcement, LSZH Sheath, Galvanized Steel Rope Hanging Wire, Self Supporting Butterfly shaped Introduction Optical Cable] The optical cable structure is to place the optical fiber

Oct 13, 2025

Custom Self supporting butterfly shaped introduction optical cable ...

Discover the innovative self-supporting butterfly shaped GJYXFCH optical cable from Yancheng Jingze New Material Technology Co., Ltd. Find the perfect solution for your needs today

Jun 30, 2025

Self-Supporting Butterfly Lead-in Optical Fiber Cable

We are Cable manufacture and supplier, provide Self-Supporting Butterfly Lead-in Optical Fiber Cable Self-Supporting Butterfly Drop Cable on sale,factory price.

Mar 31, 2026

Optical Fiber Cable

Outdoor self-supporting optical cable for communication in an "8"-shaped configuration, featuring a metal reinforcing messenger wire, central tube filling, and a steel-polyethylene bonded sheath.

May 16, 2026

GJYXFCH Cable Self-supporting optic cable FTTH cable

GJYXFCH Cable is Self-supporting butterfly entry cable,which places the optical fiber in the center, place two parallel steel wires on both sides as reinforcing elements

Mar 11, 2026

Global Self-Supporting Butterfly Optical Fibre Cable Market 2026

This progression is expected to grow as network operators prioritize the deployment of Self-Supporting Butterfly Optical Fibre Cable for efficient aerial installations and last-mile connectivity.

Jan 10, 2026

Custom Self supporting butterfly shaped introduction optical cable ...

Experience the advanced self-supporting butterfly-shaped GJYXFCH optical cable by Yancheng Jingze New Material Technology Co., Ltd. Ideal for your requirements, this innovative solution stands out in

Jan 11, 2026

FTTH Butterfly Optic Cables: Types, Specs & Installation Guide

Learn how FTTH butterfly optic cables work, when to choose G.657.A1 vs A2, indoor vs self-supporting variants, and what specs to demand from suppliers.

May 15, 2026

GJYXCH Self-supporting Butterfly Lead-in Fiber Optical

The butterfly optical cable is the novel user access optical cable which combines the characteristics of the indoor soft optical cable and the self-supporting optical

Nov 09, 2025

CN112198612A

The invention belongs to the technical field of communication optical cables, in particular to a self-supporting butterfly-shaped drop-in cable that is convenient for construction, which has a butterfly

Oct 23, 2025

CN203191597U

The self-supporting butterfly optical cable-bundled optical cable is advantageous in convenience in construction, reduction of material cost, reduction of optical joint loss and improved reliability.

Mar 20, 2026

CN115390202B

The invention discloses a reinforced self-supporting butterfly-shaped optical cable which comprises an optical cable body, wherein a reinforced protection assembly is movably installed in the optical cable

Oct 24, 2025

Self-Supporting Fiber Optical Drop Cable 12 Cores

Self-supporting fiber optical drop cable 8 cores 1. Good mechanical and environmental characteristics; 2. Flame retardant characteristics meets the

Contact Us

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