

## Namibia Self-Supporting Butterfly Drop Cable



### Overview

The cable features a butterfly structure for easy stripping and installation, with water-blocking materials and a polyethylene sheath, offering waterproofing and durability, widely used in FTTH network indoor/outdoor wiring. It is mainly used as a fiber to the home (FTTH) and other fiber optic access (FTTx) network user introduction segment cabling cable for communication between indoor user access points and optical network terminals (ONTs). It can be used for laying in indoor environments such as vertical shafts. 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 (or non-metallic FRP reinforcing parts), and add a reinforcing element on the outside to extrude a low-smoke halogen-free flame. 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. FTTH Drop Cables are designed to connect the fiber access point to the ONT on the home in a FTTH network. two parallel Fiber Reinforced Plastics (FRP) are placed at the two sides. a steel wire

as the additional strength member is also applied.

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Two parallel FRP strength members ensure good performance of crush resistance to protect the fiber. Single steel wire or messengers as the additional strength member ensures good performance of ...



Self-supporting Butterfly drop cable Cable Design Technical data



Ideal for use in both indoor environments and short outdoor spans, especially for self-supporting aerial installations. Ensures reliable performance in duct, riser, or direct surface installations.



GJYXFCH self-support FTTH fiber drop cable offers the quality connection from the cross-connection box or distribution box to the subscriber. The cable was fixed to a steel wire to support aerial ...



FTTH Drop Cables are designed to connect the fiber access point to the ONT on the home in a FTTH network. It offers an efficient and economical solution for deploying fiber in FTTH network. Central ...



Simple structure, light weight and high tensile strength Two pieces of steel wires or FRP as strength member. Novel groove design, easily strip and splice, simplify the installation and maintenance. Low ...



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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 cable together, it is the best alternative ...



Butterfly drop cable is the most popular product in our brand drop cable series. It can be made into two structures, one with self-supporting member and the other without self-supporting ...



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 for pre termination and on-site termination.

## Contact Us

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

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