

Self-supporting indoor optical cable company



AI Overview

Leading suppliers of self-supporting indoor optical cables include Hangzhou Hi Link Electronics, Hedot, and Contech Solutions, offering FTTH and indoor network deployment solutions.

Key Companies and Offerings

- 1. Hangzhou Hi Link Electronics Co., Ltd.** Based in Hangzhou, China, this company manufactures self-supporting drop cables for FTTH and indoor access networks. Their products include optical fiber cables with steel or non-metallic strength members, designed for easy installation in residential and commercial buildings. They support multiple delivery terms and payment options, making them suitable for international projects.
- 2. Hedot (Indoor Bow Type Cables)** Hedot specializes in indoor bow-type optical fiber cables, which are flat, flexible, and high-density. Their self-supporting variants include metallic and non-metallic strength members, suitable for FTTH, FTTB, and indoor network cabling. These cables are designed for easy routing along walls, through conduits, and in confined spaces, with compatibility for standard fiber connectors and splicing equipment.
- 3. Contech Solutions** Contech offers indoor/outdoor flat FTTH self-supporting drop fiber optic cables. These cables feature integrated strength members (FRP or steel wire) allowing aerial installation without a separate messenger wire. They are suitable for indoor riser shafts, horizontal duct runs, and mixed-use environments. The cables are available in single-mode (G.652D, G.657) and multimode (OM3/OM4/OM5) fibers, with UV-resistant or flame-retardant jackets for indoor compliance.

Features of Self-Supporting Indoor Optical Cables

- Self-Supporting Design:** Integrated strength members eliminate the need for additional support wires.
- Ease of Installation:** Flat or bow-type profiles simplify routing along walls, ceilings, or ducts.
- High Fiber Density:** Supports multiple fibers for high-capacity data...

Article Content

Indoor Bow Type Optical Fiber Cables Wholesale Company Supplier

Hedot, a professional indoor bow type cables company, offers different types of cable including gjxh (v), metallic strength member bow-type cable, gjxfh (v), non-metallic strength member bow-type drop

OEM & ODM Manufacturer for Fiber Optic Cable & Fiber Optic

Abalone is a leading manufacturer of fiber optic cables, and fiber optic assemblies. Our fibre optic cables are available for indoor and outdoor use, and can also be supplied with SC, LC,

FTTH Indoor/Outdoor Self-Supporting 1 Core Single Mode Fiber Optic

The figure-8 self-supporting optical cable adds a steel wire suspension on the optical cable, offers more tensile strength, and can be laid overhead. It is suitable for outdoor overhead wiring to enter the

FTTH Outdoor indoor Self-supporting Optical Fiber Drop

FTTH Outdoor indoor Self-supporting Optical Fiber Drop Cable We are a manufacturer of FTTH fiber optic cable. We supply FTTH Cable in competitive

All Dielectric Self Supporting (ADSS) Fiber Optic Cable

ADSS (All-Dielectric Self-Supporting) fiber optic cable uses an all-dielectric structure and requires no metal support. It is primarily

Self-supporting Bow Type Cable

Optical Fiber and Cable Products & Solutions Optical Fiber and Cable Indoor Cable

Self-supporting FTTH Drop Cable

The Huihong Self-supporting FTTH Drop Cables are small diameter and light weight, this makes it space-saving and easy to handle, the optical fiber cable is with

VERICOM Indoor/Outdoor Self-supporting Optical Fiber

Indoor/outdoor drop cable, loose tube, SM/MM, 1-12F, flame retardant • G.657A1 or G.657A2 fiber recommended with better bending performance • Environment

All Dielectric Self Supporting Fibre Cable(ADSS)

ADSS cable's full name is All Dielectric Self Supporting Cable, which is also called non-metallic all-dielectric self-supporting fiber optic cable. It is widely used in power communication systems for its

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FTTH Indoor cable (Self supporting)

The fiber optic cable consists of a bundle of glass threads (fiber core), each of which is capable of transmitting messages modulated onto light waves. featured with

ADSS All Dielectric Self-Supporting Aerial Cable II

Strand and lash cable installation As electric utility companies are considering expanding or starting fiber networks, there are two primary alternatives for aerial

Custom Indoor Cables Supplier | Riteoptic

Our high-end factory makes indoor fiber optic cables that experience less temperature and mechanical stress and are provided with fireproofed protection

Top Fiber Questions: Suspending Self-Supporting Fiber

Each self-supporting fiber cable will have its own specification for maximum span length. Most self-supporting fiber optic cables can mechanically withstand the loads of longer distances that

Outdoor Fiber Optic Cable | Outside Plant Fiber (OSP) Cable

Fiber optic cables for outdoor applications are engineered to withstand the more demanding conditions seen outside, from environmental extremes to mechanical forces. These are the outdoor fiber optic

All-dielectric self-supporting cable

All-dielectric self-supporting (ADSS) cable is a type of optical fiber cable that is strong enough to support itself between structures without using conductive metal elements. It is used by

Optical Fiber and Cable

FiberHome provides complete solutions for the integration of telecommunication networks on outdoor application, including long haul backbone network, metropolitan area network, access network and

Self-supporting Flat Drop Cable Types Prices & Technical Specifications

With small diameter, water-resistant, soft and bendable characteristics, it's easy to deploy and maintenance. In addition, the non-metallic strength member can provide lightning protection and anti

Fiber Optic Cables

CommScope designs and manufactures a comprehensive line of fiber optic cables—from outside plant to indoor/outdoor and fire-rated indoor fiber cables.

OYI INTERNATIONAL LTD

Oyi international., Ltd. is a dynamic and innovative fibre optic cable company based in Shenzhen, China. Since its inception in 2006, OYI has been dedicated to providing world-class fibre optic products and

FTTH Indoor Self-Supporting Bow Type Drop Cable

GJXFCH supports FTTH self-supporting aerial indoor applications, is constructed with one or two singlemode fibers. It is protected by two parallel strength

ADSS Fiber Optic Cable | All-Dielectric Self-Supporting Aerial Cable ...

AFL-ADSS® (All-Dielectric Self-Supporting) fiber optic cable is a non-metallic cable which supports its own weight without the use of lashing wires or messenger cables, typically installed in overhead

Indoor/Outdoor Flat FTTH Self-Supporting Drop Fiber Optic Cable

Indoor/Outdoor Flat FTTH Self-Supporting Drop Fiber Optic Cable is a rugged, compact solution designed for last-mile fiber and fiber-to-the-home (FTTH) installations and deployments, offering easy

Contact Us

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