



## Pre Connectorized Optitap Drop Cable Hardened Optitap Fiber Connector With SST Drop Cable

Our Product Introduction

for more products please visit us on [polyknitfabric.com](http://polyknitfabric.com)

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: DYS/OEM
- Model Number: H OptiTap SC/APC
- Minimum Order Quantity: 2 pieces
- Price: \$1.25 - \$25.00/pieces
- Packaging Details: Pre Connectorized Optitap Drop Cable Hardened Optitap Fiber Connector With SST Drop Cable, Individual box or according to customer's request
- Supply Ability: 20000 Piece/Pieces per Day



### Product Specification

- Type: Fiber Optic Cable
- Number Of Conductors: 1
- Model Name: OptiTap Drop Cable Patch Cord
- Connector A: OptiTap Hardened Connector
- Connector B: SC/APC Connector With 2.9mm Leg
- Fiber Mode: Singlemode
- Fiber Count: 1 Core
- Cable Length: 50FT, 100FT, 150FT, 200FT, 300FT...
- Waterproof Grade: IP68
- No. Of Fiber: 1.
- Application 1: FTTH
- Application 2: Outdoor Areas
- Port: Shenzhen



### More Images



### Product Description

#### Product Description

#### Pre Connectorized Optitap Drop Cable Hardened Optitap Fiber Connector With SST Drop Cable

DYS OptiTap / H connector assemblies provide a robust and sealed connection solution for fiber to the home (FTTH) connectivity. The hardened connector end incorporates an SC/APC type connection within a slim, sealed, threaded polymer housing allowing easy connection to either a multipoint terminal or in-line extension receptacle. The SC/APC connector mates to a standard adapter, providing a common interface for FTTH applications. Available with flat drop or traditional round style OSP cables, the hardened connector provides an ideal solution for direct burial, conduit, or aerial installations.

#### Features / Optitap

1. Compatible with Corning-OptiTap and H-Connector;
2. Factory terminated for high performance;
3. Available with one or both ends connectorized;
4. Hybrid (one end with an OptiTap Connector, one end with standard SC connector) available with or without pulling grip;
5. Available in dielectric or toneable;
6. Designed for aerial, direct-buried or duct installation;
7. IP-68 water and dust protection ;
8. -40°C~85°C operating temperature;

#### Applications / Optitap

FTTH Outdoor Areas Harsh Environment

Our Product Introduction



Product name	Indoor/outdoor drop cable assemblies
Cable Type	dielectric or Tenable
Cable diameter	5.0mm round cable or 4.5*8.1mm flat cable or 4.5*9.8mm tonable cable
Application	Aerial , Direct Buried , Duct
Termination	Both end or one end

#### Specifications - Connector A

Reflectance, Typical	-65 dB
Insertion Loss, Typical	$\leq 0.15$ dB
Connector Type	SC/APC OptiTap connector(H Connector)

#### Specifications - Connector B

Reflectance, Typical	-65 dB
Insertion Loss, Typical	$\leq 0.15$ dB
Connector Type	SC APC Connector (simplex) with 2.0mm or 2.9mm leg

#### Optical Characteristics

Fiber Type	Single-mode
Fiber count	1F
Fiber Category	G.652.D
Wavelengths	1310 nm / 1550 nm
Maximum Attenuation	0.35 dB/km / 0.25 dB/km

# H OPTIC CABLE ASSEMBLY



H optic with indoor cable



H optic with round drop cable



Female H Optic (SC/APC) Connector Waterproof Fiber Optic Patch Cord

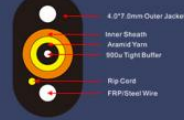
## CABLE STRUCTURES



3.0mm



5.0mm



4.0\*7.0mm



**DYS FIBER OPTIC**  
Shenzhen DYS Fiber Optic Technology Co., Ltd.



## Outdoor Fiber Optic Cable Assembly



## OUR ADVANTAGES

- 1 One-stop Solution Service
- 2 Products made by DYS own factory with competitive price good quality and fast delivery time

### Reliability Testing Laboratory

### Laboratory

- Manual Image Measuring Machine
- Automatic Insertion Force Testing Machine
- Tensile Testing Machine
- High/Low Temperature Circulating Machine
- IPX5 Pressure Water Immersion Testing Machine
- Fiber Bending and Torsion Testing Machine
- Salt Spring Testing Machine
- Collision Testing Machine
- Three Directions Vibration Test Machine



Shenzhen DYS Fiber Optic Technology is a leading company in developing and manufacturing advanced fiber optic products mainly make fiber optic indoor and outdoor cable, CPRI waterproof jumper, MPO/MTP jumper, standard fiber optic jumper and PLC Splitter. DYS win the honorary title of National High-tech enterprise by Shenzhen government in 2014. With years of experiences in the fiber optic industry, our factory is fully equipped over 5000 square meters and more than 30 non dust production lines. About 250 well-trained staff and engineers are contributing to our proud products. We have 5 production lines for fiber optic cable, 2 high standard MPO/MTP jumper assembly lines, 15 production lines for standard jumper and 8 PLC Splitter production lines. The most advanced imported polishing equipment and testing instruments enable our products have super quality, such as Senko polishing machine, interferometer, automatic cleaning machine and OTDR, JGR and so on. All of our optical products are RoHS compliant and DYS also obtained ISO9001, ISO14001 certification. Our high quality products and outstanding service win the customer from all the world, DYS fiber optic is looking forward to cooperate with you.

## Production Workshop



Cable Workshop



Patch Cord Workshop



Fast Connector Workshop



FTTA Cable Assembly Workshop



FTTH Cable Assembly Workshop



MPO/MTP Workshop



PLC Workshop



WDM Workshop

## End User



## FAQ

Q1. Do you provide OEM ODM service? Yes, we can print your logo or label on the products or on the box. Q2. How can you guarantee the quality? Build on our perfect quality management system, all of our products were 100% tested before the shipment. Q3. What is your delivery time? Generally, sample: 3-5 working days, formal order: 7-10 working days. Q4. What's the method of shipment? We accept all shipment, such as Delivery, ocean transport, land transport, airport transport. Q5. What's the Payment? We accept all payments, such as LC, TT, DP, DA, Paypal, Western Union, Money Gram. Q6. Do you provide sample service? A: Yes, we provide free or low price samples for you to test and check quality. Mixed samples are acceptable.

Product inquiry

Send us inquiry, you will get full catalog.



Beijing Silk Road Enterprise Management Services Co.,LTD

13299345678

13299345678@163.com

polyknitfabric.com

19 Xinjian Gongmen Road, Haidian District, Beijing, China