



# FTTH Drop Cable GJXH 1-4 Fibers G657A Indoor Wiring

## **Basic Information**

Place of Origin: GUANGZHOU/CHINABrand Name: PUNAISGD/CABLEPULS

Certification: ISO/CE/ROSHModel Number: GJXH-1G657A

• Minimum Order Quantity: 2km

Packaging Details: Wooden Spool /drum

• Delivery Time: 5-25days

• Payment Terms: 30%TT as deposit,70%Balance before

shipping.

• Supply Ability: 1000km



## **Product Specification**

MODEL: GJXH-1G657AApplications: Indoor Ftth Cabling

Steel: 0.45mmFiber Count: 1-4 FibersCable Weight: 32KG±1KG

Construction: 2pcs Steels OR FRPHighlight: Fiber Optic Cable GJXH,

Drop Fiber Optic Cable 1 Core, FTTH Drop Fiber Cable GJXH



## More Images



## FTTH Drop Fiber Optic Cable GJXH 1 Core 1-4 fibers

#### **Product Specifications**

Attribute	Value
MODEL	GJXH-1G657A
Applications	indoor ftth cabling
Steel	0.45mm
Fiber Count	1-4 fibers
Cable Weight	32KG±1KG
Construction	2pcs steels OR FRP

#### **Product Description**

The FTTH drop fiber optic cable (indoor wiring) is designed for Fiber Optic Drop Cable access. It features an optical communication unit (optical fiber) at its center, with two non-metallic reinforcements (FRP) or metal reinforcements placed in parallel on both sides, enclosed in black or colored PVC (PVC)/Low Smoke Zero Halogen (LSZH) sheath.

#### **Cable Structure**

STEEL WIRE FIBER LSZH JACKET

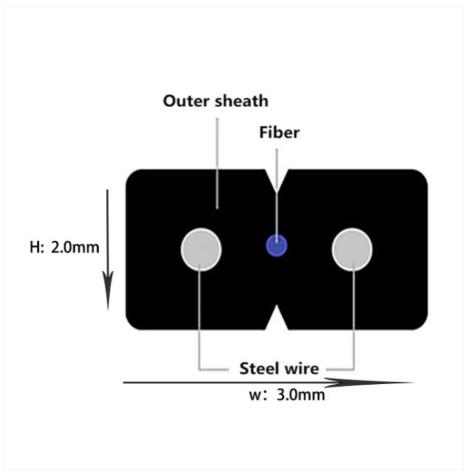
Diameter of cable: (2.0±0.2)X(5.0±0.2)mm

Type fiber: Singlemode G.657A 2KM/PLYWOOD REEL REEL SIZE: 40\*40\*37cm G.W.: 42KG/REEL 2KM/REEL

20KG/KM

Phosphating steel wire: 1 \*1.0 mm Phosphating steel wire: 2\*0.45 mm







## PRINTING ON SHEATH: CABLEPULS 2024 FTTH DROP CABLE XXCORE(G.657A) XXXXm

- $^{\star}$  The marking is printed every 1 meter
- \* The color of marking is white, but if remarking is necessary, yellow color marking shall be printed newly on a different position
- $^{\star}$  An occasional unclear length marking is permitted if both neighboring markings are clear
- $^{\star}$  Both cable ends are sealed with heat shrinkable end caps to prevent water ingress

## **Technical Specifications**

Cable Type	Fiber Count	Cable Size mm	Cable Weight Kg/km	Tensile Strength Long/Short term N
GJXH-1	1	2.0*3.0±0.2	9.0	40/80
GJXH-2	2	2.0*3.0±0.2	9.0	40/80
GJXH-4	4	2.0*3.0±0.2	9.0	40/80
GJXH-6	6	2.0*3.0±0.2	9.0	40/80
GJXH-8	8	2.5*3.5±0.2	11.0	40/80
GJXH-12	12	2.5*3.5±0.2	11.0	40/80

Item	Unit	Specification
Fiber Type		G652D
Mode field Diameter	1310nm µm	9.2±0.4
	1550nm μm	10.4±0.8
Cladding diameter	μm	125.0±0.1
Cladding non-circularity	%	≤1.0
Core/cladding concentricity error	μm	≤0.5
Coating diameter	μm	245±7
Coating/cladding concentricity error	μm	≤12
Cable cut-off wavelength	μm	≤1260
Attenuation Coefficient	1310nm db/km	≤0.36
	1550nm db/km	≤0.22
Proof stress level	kpsi	≥100

#### **Production Supplier Profile**





## How to Place an OEM or Customized Order

Send your purchase intention to our email: cotton@fibercablepuls.com

Our sales team will contact you to confirm product specifications, packaging, printing, quantity, and other specific requirements

Sign the contract or Proforma Invoice

After receiving your deposit, we will begin production

2 weeks before production completion, we will notify you to arrange shipping

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