

CABLE SPECIFICATION

**OPTICAL FIBER CABLES**

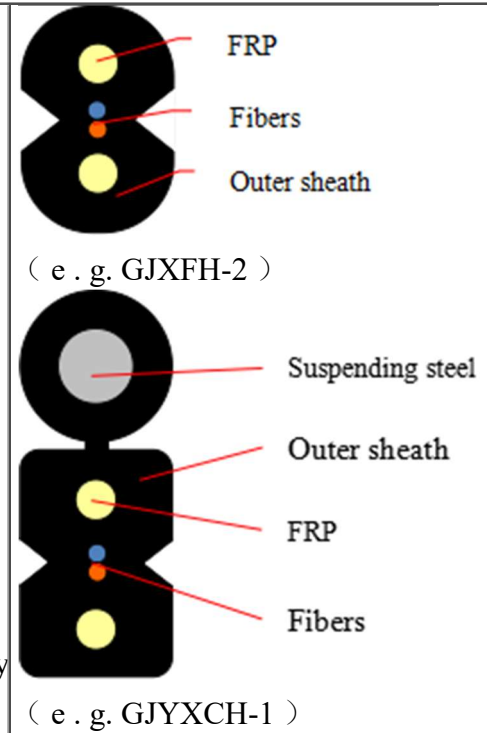
- Colored fibers
- High modulus(self-supporting) strength member
- Good-performance sheath materials

**APPLICATION**

- Both indoor and outdoor cabling
- Suitable for aerial dropping

**FEATURES**

- Able to be terminated onsite
- Easy for stripping, and splicing, simplified installation and maintenance
- Low-bend-sensitivity fiber provides high bandwidth and excellent communication transmission property



**FIBER**

Type ITU-T G.657A

**CABLE**

Spec	Outside diameter ( mm )	Max. tensile load (N)		Crush resistant(N/10cm)	
		Short term	Long term	Short term	Long term
GJXH(V)-1/2/4	2.0×3.0	200	100	2200	1000

GJXFH(V)-1/2/4		80	40	1000	500
GJXDH-4	2.0×4.0	200	100	2200	1000
GJXFDH-4		80	40	1000	500
GJYXCH-1/2/4	2.0×3.0 - 5.3				
GJYXFCH-1/2/4		600	300	2200	1000
GJYXDCH-4	2.0×4.0 - 6.3				
GJYXFDCH-4					

**SHEATH**

**Material** According to customer's request, the materials can adopt LSZH, ect.

**TEMPERATURE RANGE**

<b>Operating</b>	<b>Transportation &amp; Storage</b>	<b>Installation</b>
-20°C~+60°C	-20°C~+60°C	-10°C~+50°C