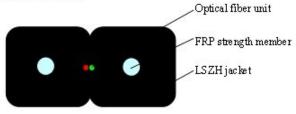


- Used as access building cable
- Used in indoor cabling especially used for FTTH

## **Description:**

The optical fiber unit is positioned in the center ,two parallel fiber reinforced plastics FRP are placed at the two sides ,then the cable is completed with a black or color LSZH Sheath

## Cable Structure



## Technical Parameters

C able C ode	Fiber Count	Cable Size (mm)	Cable Weight (kg/km)	Tensile (N)		Crush (N/100mm)		Crush Resistance (mm)		Range of Temperature
				Long Term	Short Term	Long Term	Short Term	Dynamic	Static	(°C)
TP-GJXFH-001	1	1.6X2.0	5	40	80	500	1000	30D	1 <i>5</i> D	
TP-GJXFH-01	1	2.0x3.0	8	40	80	500	1000	30D	15D	
TP-GJXFH-02	2	2.0x3.0	8.5	40	80	500	1000	30D	15D	
TP-GJXFH-04	4	2.0x3.0	9	40	80	500	1000	30D	15D	$-20 \sim +60$
TP-GJXFH-06	6	3.0X4.0	14	45	85	500	1000	30D	15D	
TP-GJXFH-08	8	3.0X4.0	16	50	90	500	1000	30D	15D	
TP-GJXFH-12	12	3.0X4.0	19	55	95	500	1000	30D	1 <i>5</i> D	2 2
Fiber Type		G652D	50/125	62.5/125	G657A1	G657A2	OM3-150	OM3-300	0 8	OM4
Jacket Material		PVC		LSZH						
Characteristics:						A				
<ul> <li>Special low b</li> </ul>	eng sensi	tivity fiber prov	vodes high	bandwidth						
Two parallel FRP strength m em bers ensure good performance of crush resistance tu protect the fiber										
Simple structure lighe weight and high practicability										
◆Low smoke zero halogen and flame retardant sheath										

Low smoke zero halogen and flame retardant sheath