

# **ODGJPFJH Series**

## Multi-Core Distribution Indoor Fiber Optic Cable

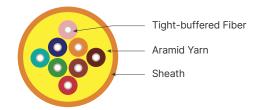
#### **Features**

- · Excellent mechanical and environmental properties
- Excellent flame-retardant performance
- Excellent mechanical performance of the cable sheath
- Soft, flexible, easy for splicing
- Comply with standard YD/T 1258.4-2005
- LZSH compliant to IEC61034, IEC60754-1-1&2, IEC60332-1 & 60332-3-24



### **Applications**

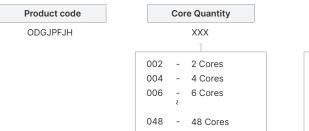
- Used for indoor cabling, especially used as distribution cable
- Used as the interconnections between communication equipments, or the interconnections for telecommunication control rooms or distribution frames.



## **Specifications**

Cable cores	Overall diameter of cable (mm)	Cable weight (kg/km)	Minimum bending radius		Tensile (N)		Crush (N/100m)	
			Static	Dynamic	Short term	Long term	Short term	Long term
4	5.0 ±0.3	17	10D	20D	70	220	200	1000
6	5.2 ±0.3	21			100	300	200	1000
8	5.5 ±0.3	28			130	440	200	1000
12	6.5 ±0.3	36			300	600	200	1000
16	7.5 ±0.3	44			350	700	200	1000
24	8.0 ±0.3	59			400	800	200	1000
48	12.5 ±0.3	130			600	1200	200	1000

#### **Ordering Information**





Fiber Type



#### **Example**

ODGJPFJH006SM = GJPFJH series indoor singlemode 9µm with 6 cores fiber optic cable.

ODGJPFJH012M3L = GJPFJH series indoor multimode OM3 50µm, 12 cores fiber optic cable with LSZH jacket.