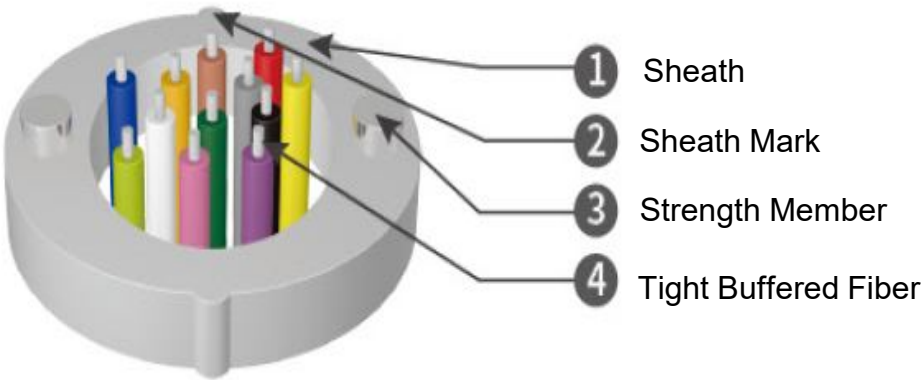




Product Details

Description

Several 900μm tight buffered fibres are housed in the LSZH sheath with a special cross section. Two FRPs are placed in parallel as the strength member. An external mark of the sheath indicates the direction of opening.

Application

- FTTH
- Indoor any purpose ccable distribution

Characteristics

- All-dry design, easy for branching and splicing
- Small size and light weight, easy for installation
- LSZH sheath ensuring good flame-retardant performance
- Accurate process control ensuring good mechanical and temperature performances
- Especially applicable to pre-connection

Technical Parameters

| Cable Type    | Cable Diameter | Cable Weight | Tensile Strength<br>Long/Short term | Crush Resistance<br>Long/Short term | Bending Radius<br>Dynamic/Static |
|---------------|----------------|--------------|-------------------------------------|-------------------------------------|----------------------------------|
|               | (mm)           | (kg/km)      | (N)                                 | (N)                                 | (mm)                             |
| GJPFXJH-4~8   | 6.5            | 40           | 200/500                             | 300/1000                            | 20D/10D                          |
| GJPFXJH-4~12  | 8.5            | 60           | 200/500                             | 300/1000                            | 20D/10D                          |
| GJPFXJH-13~24 | 10.5           | 90           | 200/500                             | 300/1000                            | 20D/10D                          |
| GJPFXJH-25~48 | 13.5           | 145          | 200/500                             | 300/1000                            | 20D/10D                          |

| Fiber Chromatography |        |  |
|----------------------|--------|--|
| Fibre①               | Red    |  |
| Fibre②               | Bule   |  |
| Fibre③               | Green  |  |
| Fibre④               | Yellow |  |
| Fibre⑤               | Violet |  |
| Fibre⑥               | White  |  |
| Fibre⑦               | Orange |  |
| Fibre⑧               | Slate  |  |
| Fibre⑨               | Brown  |  |
| Fibre⑩               | Black  |  |
| Fibre⑪               | Aqua   |  |
| Fibre⑫               | Pink   |  |

| Loose Color Barcode |         |          |          |          |
|---------------------|---------|----------|----------|----------|
| NO                  | 1 TO 12 | 13 TO 24 | 25 TO 36 | 37 TO 48 |
| Loose Red           | 1       | 11       | 111      | 1111     |
| Loose Blue          | 1       | 11       | 111      | 1111     |
| Loose Green         | 1       | 11       | 111      | 1111     |
| Loose Yellow        | 1       | 11       | 111      | 1111     |
| Loose Vilet         | 1       | 11       | 111      | 1111     |
| Loose White         | 1       | 11       | 111      | 1111     |
| Loose Orange        | 1       | 11       | 111      | 1111     |
| Loose Slate         | 1       | 11       | 111      | 1111     |
| Loose Brown         | 1       | 11       | 111      | 1111     |
| Loose Black         | 1       | 11       | 111      | 1111     |
| Loose Aqua          | 1       | 11       | 111      | 1111     |
| Loose Pink          | 1       | 11       | 111      | 1111     |

Note:

Transport/storage temperature: -20℃ ~ +60℃

Standard length: 2000m; other lengths are also available.

Fiber type: G652D、G657A1、G657A2