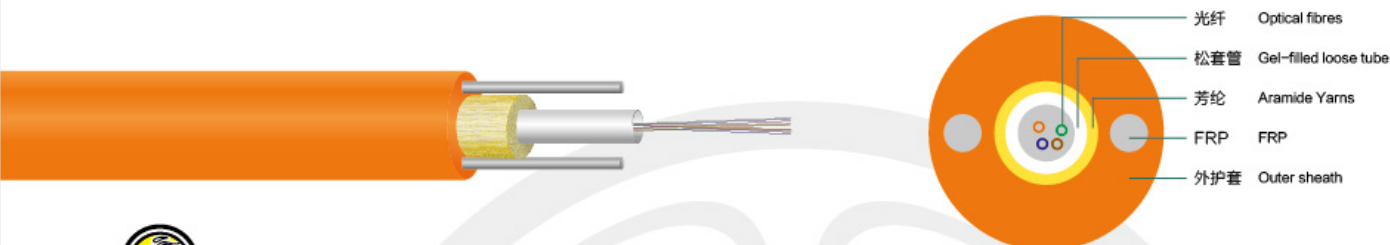


直接接入光缆 (DAC) Direct Access Cable

光纤被包裹在松套管中，周边均匀包裹高强度芳纶，两侧平行放置两根非金属FRP，最后加外护套。

The DAC cable uses fibres in loose tube as optical communication medium, the loose tube wrapped with a layer of aramid yarn as strength member. Two parallel fibre reinforce plastics (FRP) are placed at the two sides and the cable is completed with an outer sheath.



敷设方式 Installation

管道, 直埋 Duct, Direct buried

产品特点 Characteristics

1. 外径小, 重量轻 Small outer diameter, light weight;
2. 具有很好的机械性能, 抗侧压性能优异 Excellent mechanical and lateral crush resistance performance;
3. 温度特性稳定 Excellent temperature performance.

应用范围 Applications

建筑物外到建筑的引入缆 Access to the building from outside

温度范围 Temperature Range

| 存储温度 Transportation | 安装温度 Installation | 运行温度 In use |
|---------------------|-------------------|-------------|
| -30℃~+70℃ | -5℃~+45℃ | -30℃~+70℃ |

| 规格 Spec | 光纤数量 Fibre count | 外径 Outer diameter | 重量 Mass | 最小弯曲半径 Minimum bend radius | | 允许拉伸力 Tensile strength | | 允许压扁力 Crush resistance |
|---------|------------------|-------------------|---------|----------------------------|-----------|------------------------|--------------|------------------------|
| | | | | 动态 Dynamic | 静态 Static | 短期 short term | 长期 long term | |
| DAC | 2-12 | 5.9 | 28 | 20D | 10D | 1000 | 300 | 4000 |

注: 以上参数仅作参考。

Remark: The above datasheets are just for reference.

