



Optical composite cable

Product Overview

Optical composite cable suitable for broadband access systems for the transmission line, is a new type of access, which combines optical fiber, copper wire transmission in one, you can solve the problem of broadband access, electrical equipment, signal transmission. Optical cable refers to the mixing of a fiber optic cable that is also has a wire cable that simultaneously satisfy the optical signal transmission , equipment supply, control signal lines, transmission lines , with my company's optical hybrid connectors can provide a variety of solutions solution.

Features

- Small diameter , light weight, small footprint (a series of problems usually can be resolved with multiple cables , you can use a composite cable instead) ;
- Lower customer acquisition costs , low construction costs, low network construction costs ;
- Superior bend performance and good resistance to lateral pressure performance , easy construction ;
- While providing a variety of transmission technologies , high adaptability to different devices ,

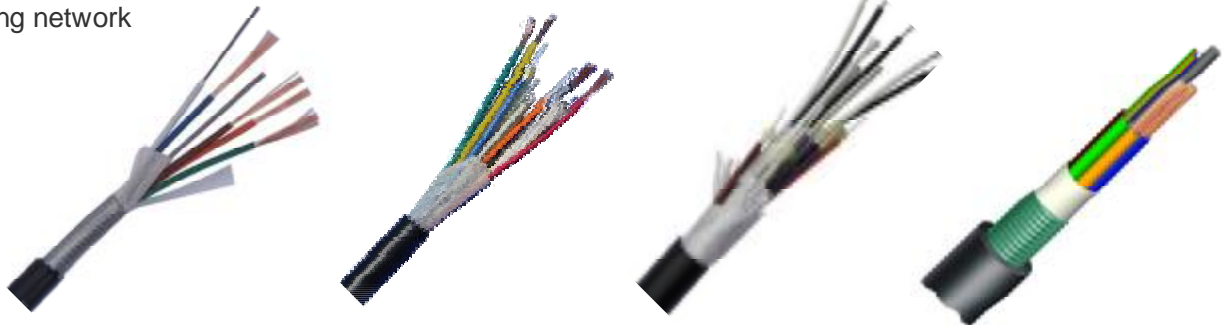
- scalability , wide range of products ;
- Cost savings will be reserved for the use of optical fiber as the home to avoid the secondary wiring ;
- Solve the problem of electricity network construction equipment (to avoid duplication of laying power lines) ;
- Metal armor , high compressive strength, tensile strength, resistance to harsh environmental damage ;
- Also be ordered production of special optical composite cable according to customer requirements ;

Application

- remote base stations and optical signal transmission power
- underground personnel positioning system fiber optic ring network

- down hole monitoring, outdoor monitoring system
- Industrial Robots
- Rail Transportation.
- HD broadcast cameras

Pics:



Mating Connector:

