

Your partner in  
*Wireless Network Solutions*

# **Fibre Optic Cables**



## Products

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- ✚ **Fiber Optic Cables**
- ✚ **Telecom Copper Cable**
- ✚ **Data Cables**
- ✚ **Coaxial Cable**
- ✚ **OPGW**
- ✚ **FTTH Equipments and Accessories**
- ✚ **Turn-key Service**

# Fiber Optic Cables

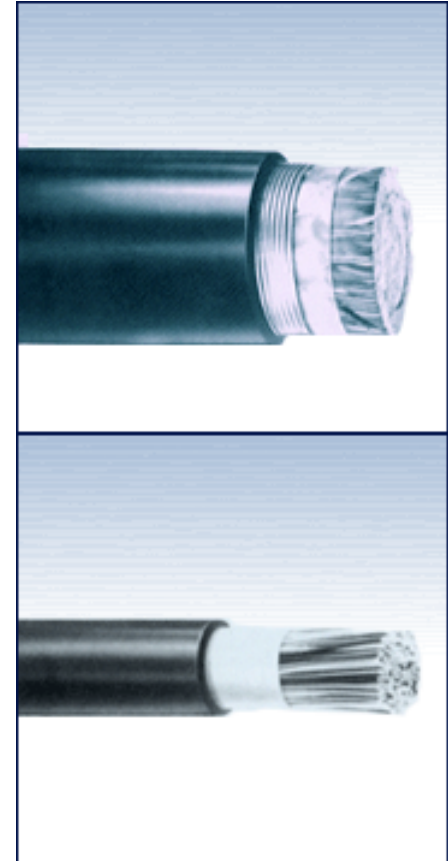
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- I Fibers
  - Multimode Fibers, Single mode Fibers
  - Any wave, Dispersion-shifted, Non-Zero Dispersion Shifted Fibers
- I Cables
  - Loosed Tube Type
  - Ribbon Type for Multi-core Cables
  - ADSS ( All Dielectric Self Supporting )
  - OPGW
- I Cords & Connectors
  - FC, ST, D4, SC & Biconic Cords & Figtails
  - Mechanical Splicer
- I Accessories
  - Terminal & Joint Kits



# Telecom Copper Cables

- | **Primary Cable**
  - Foam Skin Filled Cable
  - Underground Cable
- | **Secondary Cable**
  - PE Unfilled Cable
  - Underground , Aerial Cable
- | **Subscriber Cable**
  - Drop Wire & Internal Wire
- | **Accessories**
  - Main Distribution Frame, Terminal Block
  - Cabinet, Joint Closure
  - Distribution Box, Station Protector

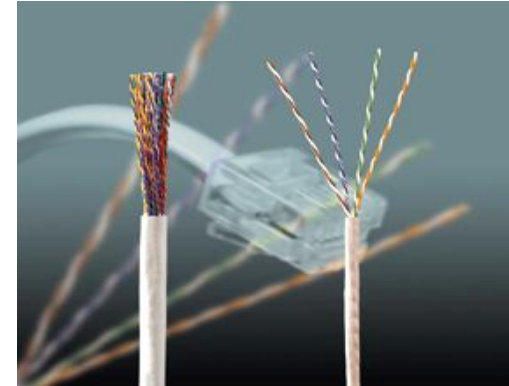


# Data Cable & Coaxial Cables

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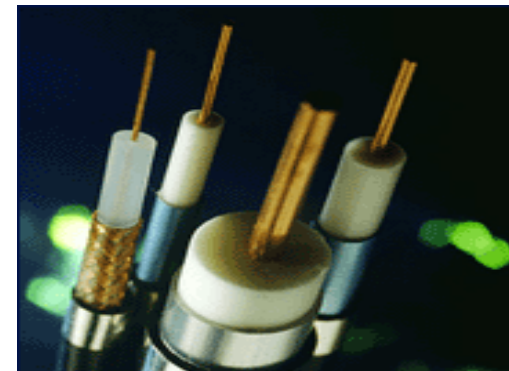
## | Data Cable

- LAN Cable, UTP Cat 5- Cat 6
- Connector, Hub & Router



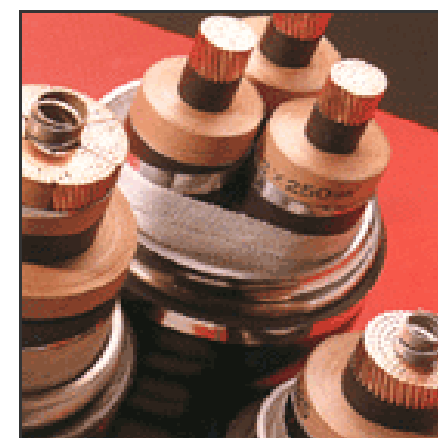
## | Coaxial Cables

- CATV Cables
- Antenna Feeding Cables (RF Cable)
- Leaky Coaxial Cable (LCX)
- Connectors and Network Accessories

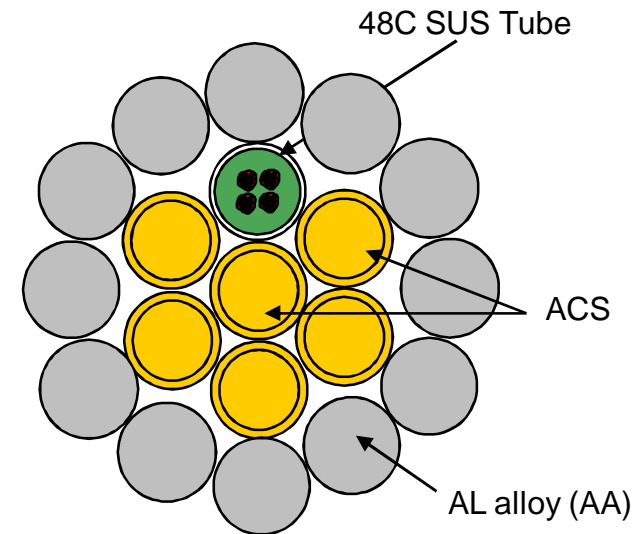
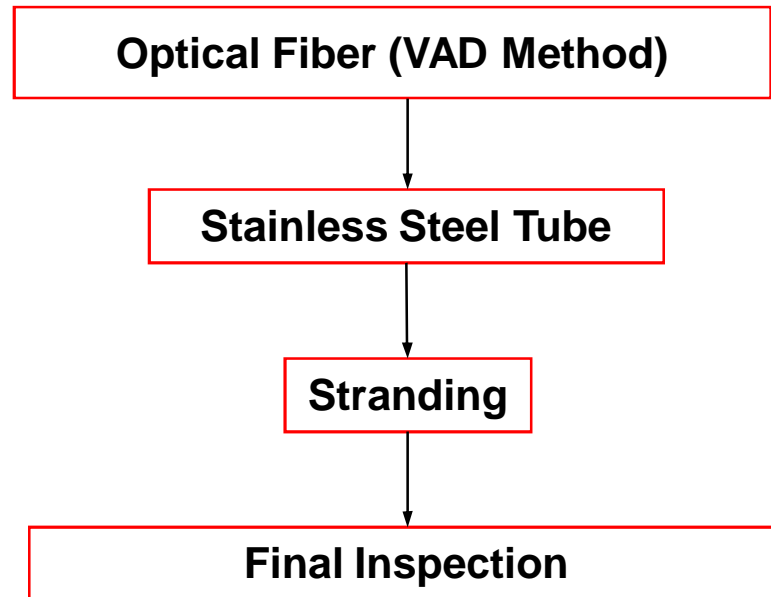


## Power cables

- I XLPE Cable
  - Higher Concentricity of Insulation Layers
  - VCV 75m #1, 125m #2
  - Highest Process in the World
  - up to 400kV Cable
  - up to 2,500mm<sup>2</sup>
- I Oil Filled cable
  - up to 500kV Cable
  - up to 2000mm<sup>2</sup>
- I Flame Retardant cables
- I Rubber cables
  - for Nuclear power plant, etc
- I EHV Cable Accessories
  - Termination, Joint, Oil Feeding Equipments, Earthing Accessories, etc



# Optical Ground Wire (OPGW)



- | **Various Kinds of OPGW**
  - **Stainless Steel Tube / Non-Metallic Loose Tube / AL Spacer**
- | **Meet the Requirements of International Standard**
  - **Korean Standard, ITU-T G 650, 651, 652, 655, IEEE 1138, IEC 60793, 60794**

# FTTH Equipment & Accessories

## Equipment

- AON, GE-PON
- OLT, ONU, ONT

## Cables

- Trunk : Ribbon in Tube Cable, Micro Cable
- Access : Aerial Drop Cable, Indoor Cable
- ABF(Air Brown Fiber)

## Accessories

- Splitter / Combiner
- ODF, Closure, Distribution Panel
- Field Assembly Connector

