

## Product Description:



We are one of the largest manufacturer and supplier of FTP Cat6 LAN cable in China with best price!

**Conductor:** CCS+CCA/CCA/CCU/BC

**Conductor size:** 0.57mm, 23AWG

**Twistpairs:** 4~25 pairs

**Insulation:** PE, HDPE

**Insulation color:** 4 pairs color: Blue/white-blue; Green/white-green; Orange/white-orange; Brown/white-brown, color coded according to ANSI/TIA/EIA-568-B color code

**Shield:** Aluminum foil, or Aluminum foil + copper drain wire/tinned drain wire

**Sheath:** flame retardant PVC Rohs compliant,LSZH compound

**Sheath color:** white, grey, blue or as per request

**Package:** 1000 feet or 305 meters per box or as per requirement

**Main product model:** FTP Cat6, HSYVP6, HSYYP6,HSYZP6

**Product standard:** ISO/IEC11801, IEC61156-2,YD/T1019-2001, ANSI/TIA/EIA-568B, UL444

## Product characteristics:

UV resistance and Rohscompliant; Feature different strand lay-length, keeping good NEXT and FEXT, anti-electromagnetic disturbing improvement; Structure CCS+CCA/CCA/CCU/BCconductor, HDP/PE insulation, FRPVC/LSOH PVC jacket, twinning structure, flexible added, easily cabling; High-performance data transmission.

## Product application:

The cables transmission frequency up to 250MHz, used as cabling among the cross-connecting box and the communication output and of the operation area or between main distribution frames in the commercial building comprehensive wiring system and residential comprehensive wiring system, support 10Base-T, ISDN, 4.16Mbps TokenRing(IEEE802.5), 1Gbps Ethernet (IEEE802.3), 100Mbps TP-PMD, 100BASE-T4/TX(FAST Ethernet), 100VG-AnyLAN Fast Ethernet, 1000Base-T Gigabit Ethernet, 1000Base-TX Gigabit Ethernet, 155Mbps ATM, 622Mbps ATM.

## Specification datas: (more details please email us: [info@himakecable.com](mailto:info@himakecable.com))

Product Type Description	Norminal Cross-section (mm)	Wire core Structure (No./mm)	Insulationl Diameter (mm)	Calculation Outer Diameter (mm)	Product prox. Weight (Kg/km)
Cat.6 FTP PVC	4x2x0.57(23AWG)	1/0.57	1.02	7.1	46
Cat.6 FTP LSZH	4x2x0.57(23AWG)	1/0.57	1.02	7.1	48



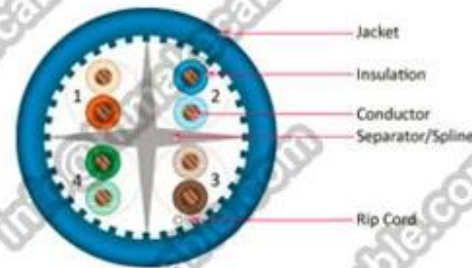
CAT5e UTP Bulk Cable



CAT6 UTP Bulk Cable



CAT6A UTP Bulk Cable



Packaging & Shipping



305m/pull out box



colour pull out box



2boxes in carton



305m/wooden reel



1000ft/wooden reel



305m wooden reel in carton



warehouse



warehouse



shipment