

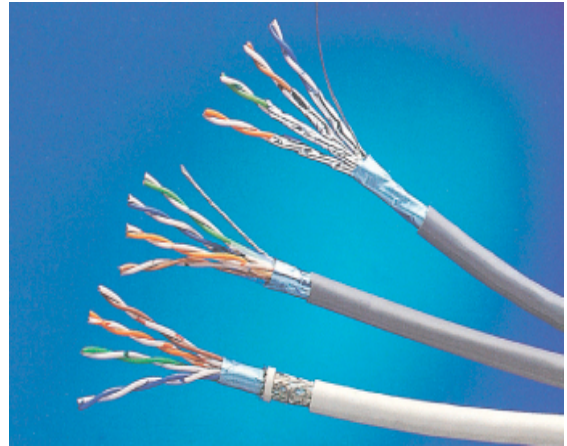
UTP Cat5E/FTP Cat5E

Product:

- UTP Cat5E/FTP Cat5E

Application:

- 10 BaseT (IEEE 802.3)
- 100 BaseT (IEEE 802.3u)
- 100 Vg-AnyLAN (IEEE 802.12)
- Token Ring (IEEE 805.5)
- TP-PMD (ANSI X3T9.5)
- 100 Mbps CDDI
- ATM 155



Industry Standards:

- IEC Specification
- TIA/EIA Specification
- EU CE Mark,
- EU Rohs Compliant,
- UL444

Detailed Product Description

- Characteristic Impedance (Z_0) (1~100MHz): 100 \pm 15 Ohm;
- Maximum Insertion Loss (IL) at 100MHz: 22dB/100m;
- Minimum Return Loss (RL) at 100MHz: 15.7dB/100m;
- Minimum Near End Cross Talk Loss (NEXT) at 100MHz: 32dB/100m;
- Power Sum NEXT (PSNEXT) at 100MHz: 32.3dB/100m;
- Equal Level Far End Cross Talk Loss (ELFEXT) at 100MHz: 21dB/100m;
- Power Sum ELFEXT (PSELFEXT) at 100MHz: 21dB/100m;
- Velocity of Propagation (VOP) at 100MHz: 0.620c/100m;
- Propagation Delay (DELAY) at 100MHz: 538ns/100m;
- Propagation Delay Skew (SKEW) (1~100MHz): 45ns/100m;