F/UTP CAT 5E Twisted 4 Pair Patch Cord PATCH CORD NO. 7112526



Construction

Conductor: Pairs: Insulation: Insulation Colors:

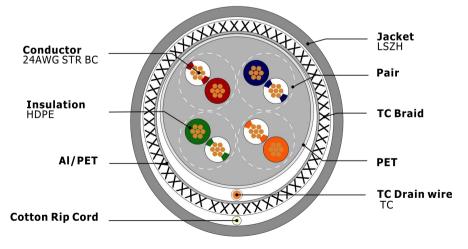
Rip Cord: Drain Wire Overall Shield Out Jacket: 24 AWG Stranded Bare Copper 4 Pairs HDPE Blue-White/Blue,Orange-White/Orange Green-White/Green,Brown-White/Brown Cotton 0.40±0.005mm TC Al/Pet Foil,Foil face out+Tinned Copper Braid 6.5±0.2 mm LSZH

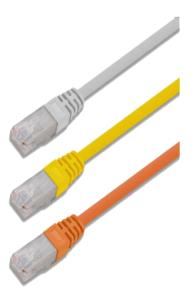
Electrical Characteristics

Impedance	1 - 100MHz 100±15 Ohms
Insulation Resistance	>5000MΩ*KM
Dielectric strength	DC 2500V 2S
Max.Conductor DC Resistance 20℃	9.5 Ohms/100m
Res. unbalance (%)	Max. 2.5
Pair to Ground Capacitance Unbalance	330 pF/100m
Transfer Impendance	Max 10 mOhms/m @100Mhz



Cross Section SF/UTP CAT 5E BC LSZH PATCH CORD





Application

- Electrical performance guaranteed to meet or exceed ANSI/TIA-568B Category 5e and ISO/EIC specifications.
- · Independently tested and verified intertek(ETL).
- Third party tested to Category 5e channel compliance.
- · Ideal for Data center architectural requirements.
- Stranded cable for maximum flexibility.
- Available with different plug mold.
- Available with different color of cable.
- Available with different length.

Insertion Propagation PSNEXT ELNEXT PSELNEXT RL Delay NEXT (Min.) Frequency Loss(Max.) (Min.) Delay (Max.) Skew(Max.) (Min.) (Min.) (Min.) dB/100m MHz dB ns/100m ns/100m dB dB dB/100m dB/100m 1 17.0 3.0 555.0 50.0 60.0 57.0 57.4 54.4 4 17.0 4.5 555.0 50.0 53.5 50.5 45.4 42.4 17.0 6.3 555.0 50.0 48.6 45.6 8 39.3 36.3 10 17.0 7.1 555.0 50.0 47.0 44.0 37.4 34.4 16 17.0 555.0 50.0 43.6 40.6 33.3 30.3 9.1 42.0 20 17.0 10.2 555.0 50.0 39.0 31.4 28.4 25 16.0 11.4 555.0 50.0 40.3 37.3 29.4 26.4 31.25 15.1 12.9 555.0 50.0 38.7 35.7 27.5 24.5 62.5 12.1 18.6 555.0 50.0 33.6 30.6 21.2 18.5 100 10.0 24.0 555.0 50.0 30.1 27.1 17.4 14.4

Performance Characteristics

Note: The above transmission performance tor the 100M, $20\pm2^{\circ}$ C under the conditions tested.

Order Informations

Marking

Inner Package Outer Package Delivery time Brand HELLOSIGNAL NO.7112526 SF/UTP CAT 5E 4PR 24AWG LSZH Patch Cord XXX (or Per customer's request) 305m/Spool,305m/Reel (or Per customer's request) Color Box, Pallet (or Per customer's request) Normally 25 days after received the deposit. HELLOSIGNAL[™] OR OEM

Online Service:

Skype ICQ Whatsapp Email kingtone3 246632889 +86 18268009191 michael@zion-communication.com



www.zion-communication.com HANGZHOU ZION COMMUNICTION CO.,LTD