F/UTP CAT 5E Twisted 4 Pair Patch Cord

PATCH CORD

NO. 7112512

Construction

Conductor: 24 AWG Stranded Bare Copper

Pairs: 4 Pairs HDPE Insulation:

Blue-White/Blue, Orange-White/Orange **Insulation Colors:**

Green-White/Green, Brown-White/Brown

Rip Cord: Cotton

Drain Wire 0.40+0.005mm TC Overall Shield Al/Pet Foil, Foil face out 6.3±0.2 mm PVC Out Jacket:

Electrical Characteristics

Impedance 1 - 100MHz 100±15 Ohms

Insulation Resistance >5000M Ω *KM Dielectric strength DC 2500V 2S

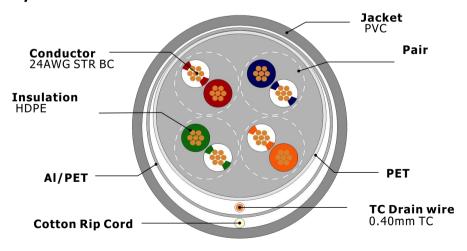
Max.Conductor DC 9.5 Ohms/100m Resistance 20°C

Res. unbalance (%) Max. 2.5

Pair to Ground 330 pF/100m Capacitance Unbalance

Transfer Impendance Max 10 mOhms/m @100Mhz

Cross Section F/UTP CAT 5E BC PVC PATCH CORD







Signal to the world

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.

Performance Characteristics

Frequency	RL (Min.)	Insertion Loss(Max.)	Propagation Delay (Max.)	•	NEXT (Min.)	PSNEXT (Min.)	ELNEXT (Min.)	PSELNEXT (Min.)
MHz	dB	dB/100m	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
8	17.0	6.3	555.0	50.0	48.6	45.6	39.3	36.3
10	17.0	7.1	555.0	50.0	47.0	44.0	37.4	34.4
16	17.0	9.1	555.0	50.0	43.6	40.6	33.3	30.3
20	17.0	10.2	555.0	50.0	42.0	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

Order Informations

HELLOSIGNAL NO.7112512 F/UTP CAT 5E 4PR 24AWG PVC Marking

Patch Cord XXX (or Per customer's request)

Inner Package 305m/Spool,305m/Reel (or Per customer's request)

Outer Package Color Box, Pallet (or Per customer's request) Normally 25 days after received the deposit. Delivery time

HELLOSIGNALTM OR OEM Brand

Online Service:

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