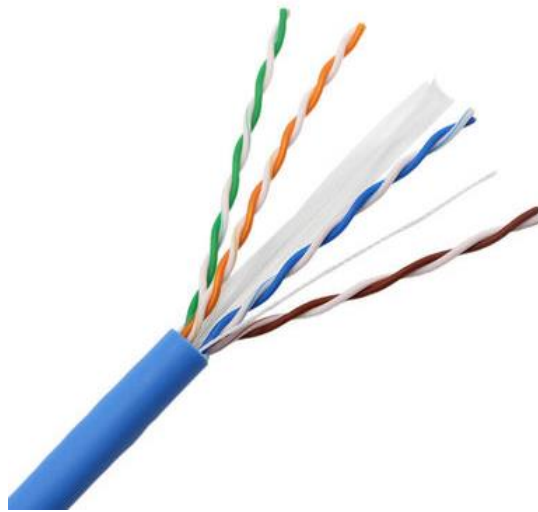


**CAT6 UTP CABLE, 24AWG:**

Cat6 UTP cable constructed with 4-pair, conductor is 24 AWG. Available in 305 Mtr (1000 feet) per Box.

**SPECIFICATION:**

Cable Category	Category 6
Cable Construction	U/UTP
Sheath	LSZH/PVC
Overall Length (m)	305
Conductor Material	Solid Bare Copper
Conductor Size (mm)	0.56±0.005mm
Number of Pairs	4
Conductor Gauge (AWG)	24
Insulation	Polyolefin
Resistance Properties	Flame Retardant
Package Type	Pullout Box
Temperature operating range	-20 to +60C
Installation temperature range	0 to +50C
Characteristic Impedance	1-250 MHz
DC Resistance	93.0 Ohm/Km max.
Resistance unbalance	2% max.
Capacitance	56 pF/m max. @ 1 KHz

Capacitance Unbalance	1600 pF/m max. @ 1 KHz
Velocity of Propagation (NVP)	67-69%
Dielectric strength	1500 Volts/1 minute

**FEATURES:**

- Cat6 UTP LAN Cable
- 4 twisted pairs
- 24AWG cable diameter
- PVC & LSZH jacket material
- ANSI/TIA/568.2-D
- Cable Characteristic Impedance up to 250 MHz.

**ORDERING INFORMATION:**

DESCRIPTION	PART NUMBER
Cat6 UTP Cable, LSZH, 305 Mtr	KN-C6U2LSC-305
Cat6 UTP Cable, PVC, 305 Mtr	KN-C6U2PVC-305

**HEAD QUARTERS:**

BARTYCKA 22B M21A 00-716  
 WARSZAWA, POLAND.

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