

SAM-4446

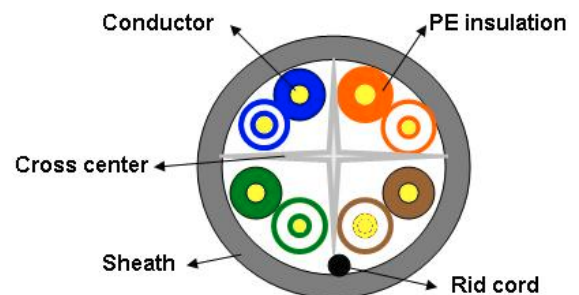
ROLL OF 305 METERS OF UTP CAT6

FEATURES

- UTP Cat6 cable
- 23AWG rigid
- 305 meter roll
- Grey color
- Halogen-free, fire-retardant and LSZH according to IEC 60332-1

PERFORMANCE

1. Max. Conductor DC Resistance (Ω /km) #23:140
2. Min. Insulation Resistance (Ω /km) PE:100M
3. Dielectric Strength AC-500V/1Min
4. Impedance: $100\pm 15\Omega$
5. DC Resistance max. Ω /1000ft: 28.6
6. DC Resistance Unbalance of a pair: 5% max
7. Propagation Delay Skew: 45ns/100m



TECHNICAL SPECS

Conductors	Structure AWG: 23 Material: Solid CCA Diameter: $\varnothing 0.57\pm 0.008$ mm
Insulation	Material: HDPE Diameter: $\varnothing 1.03\pm 0.05$ mm Average Thickness: 0.212 ± 0.05 mm
Shielding1	Type: -
Assimby	Direction: S No. of Insulations: 4 pair
Shielding2	Material: -
Shielding3	Shield: -
Jacket	Material: LSZH Diameter: $\varnothing 6.2\pm 0.2$ Average Thickness: 0.55 ± 0.1 Flame Rate: -