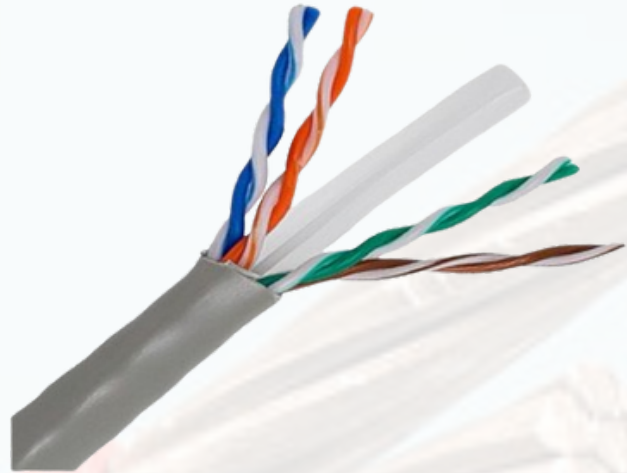
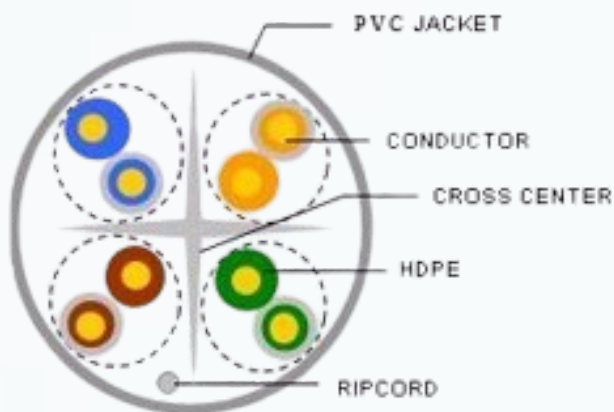


CAT6 UTP 23AWG 0.56mm CCA



Communications Cable 4/23AWG CAT 6 UTP Verified to TIA/EIA 568B.2 & ISO/IEC 11801 001-305M

Product & Specification

Product Type: 23AWG CAT6 UTP

Structure: 4P (4 pairs)

CONDUCTOR

- Configuration: $4 \times 2 \times \varnothing 0.56\text{mm} \pm 0.02$
- Material: CCA (Copper-Clad Aluminum)
- Data Transmission Range: 120M

INSULATION

- Material: PE
- PE OD: $\varnothing 0.94 \pm 0.05\text{mm}$

PAIRED PITCH

- Blue / Blue & White – 12mm
- Orange / Orange & White – 16mm
- Green / Green & White – 14mm
- Brown / Brown & White – 18mm

PACKAGE

- Length: 305M/Box

SKIN

- Material: LZSH
- Color: Light Blue
- PVC OD: $6.0\text{mm} \pm 0.2\text{mm}$
- PVC Thickness: $0.56 \pm 0.03\text{mm}$
- Surface: Smooth

PERFORMANCE

- Conductor Resistance: $\leq 20\Omega / 100\text{m} @ 20^\circ\text{C}$
- Conductor allow load current (A): 0.5A
- Voltage Rating: $\leq 30\text{V}$
- Operating Temperature: -20°C to $+65^\circ\text{C}$

INSIDE CABLE SEQUENCE:

- A. Orange / Orange & White
- B. Blue / Blue & White
- C. Brown / Brown & White
- D. Green / Green & White

