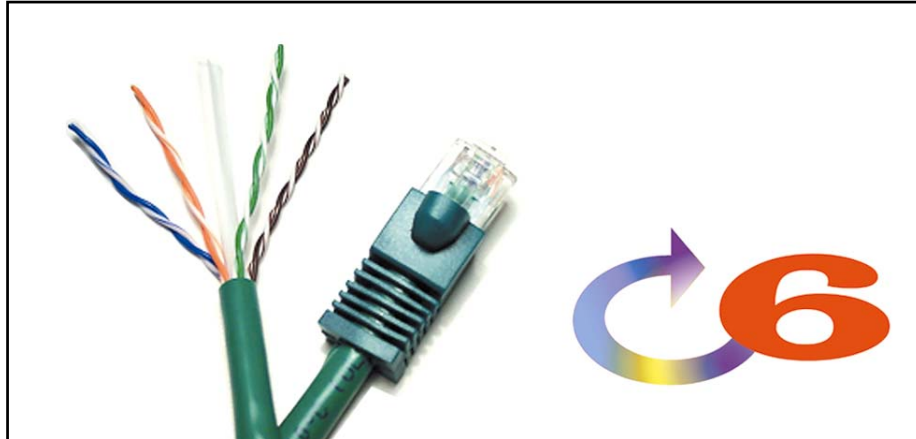


# Product Bulletin

## ***CATEGORY 6 UTP BULK STRANDED CABLE***



### **PHYSICAL SPECIFICATIONS**

- Conductor Size: 24 AWG
  - Material: Stranded Bare Copper (7 X 31)
  - Min. O.D.: 7/0.20 +/- 0.008 mm
- Insulation - Avg. Thickness: 0.206 mm
  - Min. Thickness: 0.196 mm
  - Diameter: 1.02 +/- 0.05 mm
  - Material: HD-PE
  - Color Pairs: Blue, White/Blue, Orange, White/Orange, Green, White/Green, Brown, White/Brown
- Spline - Material: White, PE
- Jacket - Avg. Thickness: 0.58 mm
  - Min. Thickness: 0.46 mm
  - Diameter: 6.20 +/- 0.20 mm
  - Material: PVC
- Standards: UL 444 / CSA-C22.2 No. 214, Type CM.
- Jacket Colors: Gray, Black, Yellow, Green, Red, Blue, Orange, White

### **ELECTRONIC CHARACTERISTICS**

- Applicable Specification: TIA/EIA Category 6
- Attenuation: 33.0 dB at 250 MHz
- NEXT Pair-to-Pair: 38.3 dB at 250 MHz
- ELFEXT Pair-to-Pair: 19.8 dB at 250 MHz
- Return Loss: 17.3 dB at 250 MHz

#### **Order Code**

06G-R4P-T-24-COLOR

#### **Description**

CAT6, 24AWG Stranded UTP Cable



**Tri-Net Technology, Inc.**

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