



# CAT6U-1000 UTP Bulk Cable

CAT6 4Pair UTP 24AWG Solid Bare Copper, PVC Jacket 1000ft



### Features:

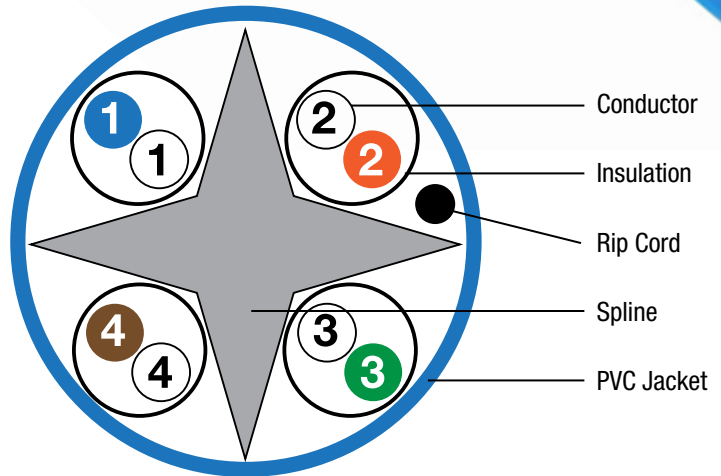
- High-Performance Data Cable
- CM Rated CAT6
- Easily Identified Color-Striped Pairs
- 24AWG Solid Copper Conductors
- Exceeds TIA/EIA-568C, ISO/IEC 11801
- Design for 1000 Base-T Gigabit Networks

### Applications:

- High Speed Horizontal Cabling
- 100 Mbps TPDDI, 1000 Base T, 622 Mbps ATM
- IEEE802.3/IEEE802.5, 10 Base-T, 100 Base-T4
- 1000 Base-T , 100 Base-VG , Gigabit Ethernet
- Safe for use in the Riser Space

### Color of Pairs

Pair 1	Blue	White-Blue
Pair 2	Orange	White-Orange
Pair 3	Green	White-Green
Pair 4	Brown	White-Brown



### Specifications

Rated Temperature	70°C
Rated Voltage	30V
Reference Standard	EIA/TIA 568 & ISO/IEC 11801
Conductor Material	Solid Bare Copper
AWG	24AWG+
Bandwidth	550MHz
Conductor Diameter	4 x 2 1/0.53 ±0.01mm
Insulation	HDPE
Average Thickness	0.21mm
Insulation diameter	.092±0.01mm
High twisted & Ripcord	Yes
Separator	PP
Jacket	PVC
Average Thickness	0.64±0.01mm
Outer Diameter	6.10±0.02mm

### Ordering Information:

Model	Length	Color
CAT6U-1000BK	1000ft (305m), Pull Box	Black
CAT6U-1000BL	1000ft (305m), Wooden Spool	Blue