

High Quality Cat6 UTP 24 AWG Cable

PATCH CORD:

SPECIFICATION INTRODUCTION

- 4 Pairs Unshielded Stranded Twisted Pair (UTP) Cable
- Conductor Metal: Bare Copper
- Conductor: 24 AWG
- Insulation Material: HD-PE
- Jacket Material: PVC / LSZH
- Heat-resistant: 60°C minimum (Temperature limited)



APPLICATION

These cables exceed performance requirements specified by

UL 444, TIA/EIA 568-B.2-1 and ISO/IEC 11801

- 10BASE-T, 100BASE-TX Fast Ethernet, 1000BASE-T (IEEE802.3)
- 100VG-AnyLAN (IEEE802.12)
- 550 MHz Broadband Video
- Voice, T1, ISDN
- 155/ 622 Mbps ATM
- Power over Ethernet (POE)

MODULAR CONNECTOR/PLUG

- RJ-45 8P for Transparence color
- Gold plated: 30U"
- Contact blade: Phosphor Bronze
- Temperature range: -10 ~ 80° C
- Dielectric withstanding voltage: 500V AC
- Insulation resistance: 35M Ohm (max.)
- Durability: 750 matching cycles
- Cable-to-plug tensile strength: 20lbs (89N) (min.)

ORDERING INFORMATION:

TLC6U- X1-X2-X3

C <i>Cable</i>		G <i>Grey</i>				R <i>Red</i>		Br <i>Brown</i>		Length please specify a number in meter
P <i>Patch cord</i>		B <i>Blue</i>		A <i>Aqua</i>		Wh <i>White</i>				
		Y <i>Yellow</i>		G <i>Green</i>		Bl <i>Black</i>				
		O <i>Orange</i>		N <i>Navy Blue</i>		Cu <i>Custom</i>				
		P <i>Pink</i>		V <i>Violet</i>						

Note: Cable reel comes in a standard length of 305m or 500m