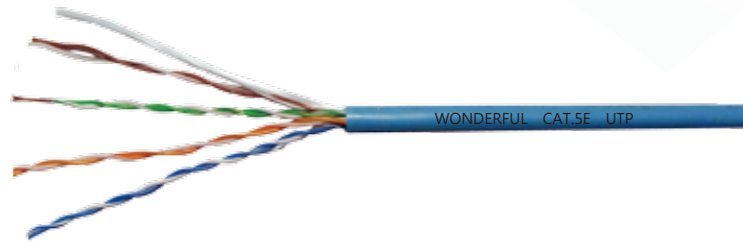
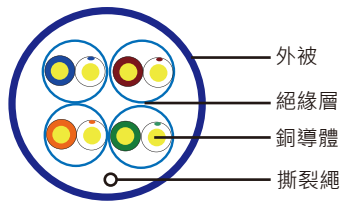




## Category 5E Cable U/UTP Type cable



- 符合ANSI/TIA 568C-2、ISO/IEC 11801 Class D、EN50173 規範設計製造
- 通過UL、ETL、3P及SGS國際安規認證
- 採用新型易拉箱少六種以上顏色區分,可同時拉線易於分辨不打結
- 特性最高可達350MHz·延遲誤差： $<30\text{ ns}/100\text{m}$
- 通過歐洲化學總署(RCHA)高關注物質篩檢規範
- ROHS(6大重金屬)及SVHC(144項高關注有害物質)檢驗合格

C01

### ◆ 國際認證

- UL CSA
- ETL
- 3P
- SGS

### ◆ 應用範圍

- 10/100/1000 Base T
- ATM 155
- TP-PMD ADSL ISDN
- FDDI/CDDI
- PoE+

### ◆ 應用標準

- ANSI/TIA 568-C2
- ISO/IEC 11801 2nd Class D
- NEMA WC 63.1
- PrEN 50288-3-1
- IEC 61156-5

### ◆ 耐燃標準

- UL CM CMR CMP LSOH CMX
- IEC-60332-1/IEC-60332-3
- IEC-60754 /IEC-61034
- UL 1581/1685/1666/910 NFPA-262

### ◆ 電氣性能

- ACR @ 200MHz  $> 3\text{dB}$
- Impedance :  $100 \pm 15\text{ ohms}$
- Mutual Capacitance: $5.6\text{ nF}/100\text{ m}$  @ 1 kHz
- DC Resistance, MAX: $9.38\text{ ohms}/100\text{ m}$
- DC Resistance, unbalance of a pair: 5% Max
- Capacitance unbalance(pair to ground):  $330\text{pF}/100\text{m}$  Max.
- Propagation delay skew:  $30\text{nS}/100\text{M}$
- Operating Voltage, maximum: $80\text{ V}$
- Installation Temperature : $0\text{ }^{\circ}\text{C}$  to  $+60\text{ }^{\circ}\text{C}$
- Operating Temperature: $-20\text{ }^{\circ}\text{C}$  to  $+60\text{ }^{\circ}\text{C}$

### ◆ 產品描述

- Conductor: 24 AWG SOLID
- Insulation: HDPE, FRPE, FEP
- Ripcord: Under Jacket
- JACKET: FRPVC LSOH PE

產品編號	產品描述	單位
TUM2404XX	CAT.5E U/UTP CM Solid 24AWG	305M/箱
TUR2404XX	CAT.5E U/UTP CMR Solid 24AWG	305M/箱
TUL2404XX	CAT.5E U/UTP LSOH Solid 24AWG	305M/箱
TUP2404XX	CAT.5E U/UTP CMP Solid 24AWG	305M/箱

★ (xx)顏色:GY、WH、RED、BU、GR、YL、OR