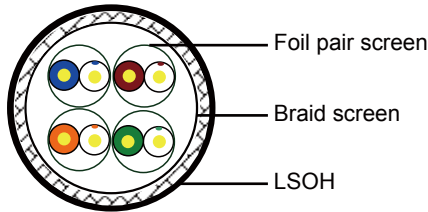




## Category 7 Cable

### 23AWG S/FTP Type Cable



C11

- 採用符合ANSI/TIA 568C-2、ISO/IEC 11801 Class F、EN50173 規範設計製造
- 銅網編織加鋁箔隔離式電纜
- 通過 ETL、3P及SGS國際安規認證
- 各對鋁箔隔離設計有效降低各對線之間的串擾
- 特性最高可達750MHz · 延遲誤差： $<45\text{ns}/100\text{m}$
- 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

#### ◆ 國際認證

- UL CSA ETL 3P SGS

#### ◆ 應用範圍

- 10/100/1000 /10G/40G Base T
- ATM 155/622M 1.2/2.4G
- TP-PMD ADSL ISDN
- FDDI/CDDI
- PoE+

#### ◆ 電氣性能

- ACR @ 750MHz  $> 0\text{dB}$
- Impedence :  $100 \pm 5 \text{ ohms}$
- DC Resistance, Max: $9.38 \text{ ohms}/100 \text{ m}$
- DC Resistance, unbalance of a pair: 2% Max
- Capacitance unbalance(pair to ground):  $330\text{pF}/100\text{m}$  Max
- Propagation delay skew:  $25\text{ns}/100\text{M}$
- 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  $+60 \text{ }^\circ\text{C}$

#### ◆ 耐燃標準

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

#### ◆ 應用標準

- ANSI/TIA 568-C2
- ISO/IEC 11801 2nd Class F
- NEMA WC 63.1
- PrEN 50288-4-1
- IEC 61156-5

#### ◆ 產品描述

- Conductor: 23 AWG SOLID
- Insulation: HDPE, FRPE, FEP
- Shield: Foil screen/Mylar tape/Tinned cooper braid
- JACKET: FRPVC LSOH

產品編號	產品描述	單位
TCL2304AXX	CAT.7 SFTP LSOH 23AWG	305M / 軸

★ (xx)顏色:GY、WH、RED、BU、GR、YL、OR