

CAT7A F/FTP

Description/Order Information

Part No. : C7-FFTP-038

Part No. : C7L-FFTP-038

Cat 7A F/FTP, 4 foil-covered twisted pairs, with tinned
Copper drain wire, Aluminium
cover, PVC/LSZH Sheath, White/Gray.

Packaging : 305/500 m - Coil on Drum



كابل CAT7 F/FTP 4 أزواج مجدولة, مغلقة
المونيوم AWG23 مع سلك نحاسي
وغلاف المونيوم وسترة غلاف PVC/LSZH,
أبيض, ورمادي.
التغليف: 500/305 متر- كابل على
أسطوانة خشبية

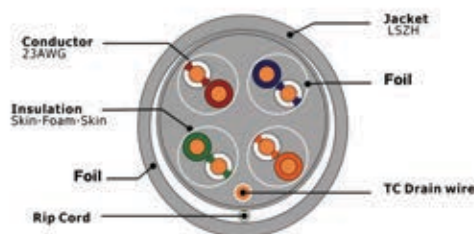
Standard Compliance

- EN 50173:2007 EN 50288-3-1:2013
- ISO/IEC 11801 First Edition - 2017
- ISO/IEC 11801 Second Edition - 2017
- UL444, UL1581, UL1666

- Flame Test: IEC 60332-1, IEC 60332-3C
- TIA/EIA 568 C-2
- Pass fluke > 90 m , Fluke Test 8000

Applications

- 10, 100 BASE-T (Ethernet), 1000 BASE-T (Gb Ethernet)
- 10G BASE-T (10 Gigabit Ethernet) up to 90 m
- 40 Gigabit/s/50 m & 100 Gigabit/s/15 m
- 1000 Mbps TP-PMD (ANSI X3T9.5)
- 155 Mb/s ATM, 622 Mb/s ATM, 1.2 Gb/s ATM
- 4/16 Token Ring, POE, POE+, POE++, 4PPOE (100 W)
- ISDN, Data Centre, Voice, Videos, digital and analogue data transmission up to 1000 MHz
- RFI or EMI Noise



Construction

- Conductor: 23 AWG Solid Copper with purity 99.99%, diameter 0.6 (+/- 0.005) mm
- Insulation: Compressed Foam PE
- Pairs: 4 Twisted Pairs with TC Drain Wire
- Aluminium foil underneath sheathing
- Sheath: PVC/LSZH, 0.55 (+/- 0.05) mm thick, White, Gray
- Outer Diameter: 8 mm

