

CAT6A S/FTP CABLE

Description/Order Information

Part No : C6A-SFTP-030

Part No : C6AL-SFTP-030

Cat 6A S/FTP, 4 foil-covered twisted pairs, with tinned Copper drain wire, Shield, PVC/LSZH Sheathing, White, Gray.

Packaging: 500 m - Coil on Drum



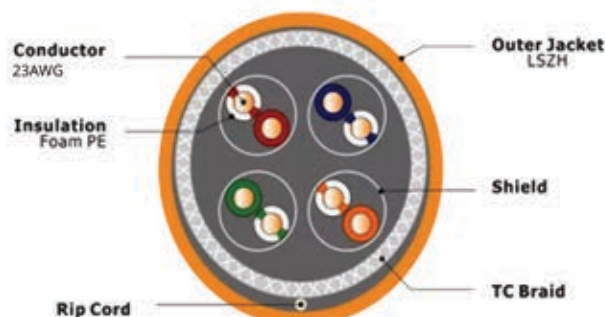
كابل CAT6A S/FTP أزواج مجدولة, مغلفة المونيوم AWG23 مع سلك نحاسي ودرع معدني وسترة غلاف PVC/LSZH أبيض, ورمادي, التغليف: 500 متر- كابل على اسطوانة خشبية

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 BASE-T (Ethernet), 100 BASE-T (Fast Ethernet)
- 1000 BASE-T (Gigabit Ethernet)
- 10G BASE-T (10 Gigabit Ethernet)
- 100 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+
- ISDN, Data Centres, Voice, Videos, digital and analogue data transmission up to 500 MHz
- HVAC alarm systems, Horizontal distribution and backbone cabling, RFI or EMI noise
- Supporting up to 90 metres



Construction

- Conductor: 23 AWG Solid Copper with purity 99.99%, diameter 0.57 (+/- 0.005) mm
- Insulation: Compressed foam PE, diameter 1.38 (+/- 0.03) mm
- Pairs: 4 Twisted Pairs, with foil screen around each pair (FPE)
- Shield: Inner TC Braid shield with TC Drain wire
- Sheath: PVC/LSZH, 0.55 (+/- 0.05) mm thick, White, Gray
- Outer Diameter: 7.8 mm