

CAT6 SF/UTP CABLE



Description/Order Information

Part No : C6-SFTP-020

Part No : C6L-SFTP-020

Cat 6 SF/UTP, 4 twisted pairs, Solid Copper
23 AWG, Aluminium cover, Shield, PVC/LSZH
Sheathing, White, Gray.

Packaging: 500 m - Coil in Drum

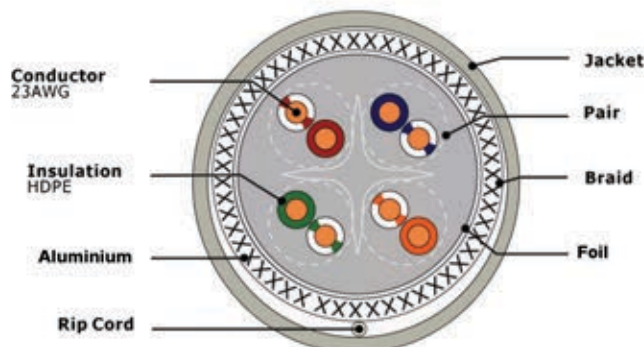
كابل CAT6 SF/UTP 4 أزواج مجدولة, موصل
نحاس صلب مصمت AWG23 تغليف
المونيوم, درع معدني مع عزل PVC/LSZH,
أبيض, ورمادي.
التغليف: 500 متر - كابل على اسطوانة
خشبية

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)
- 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
- ISDN, Data Centres, Voice, Videos, digital and analogue data transmission up to 250 MHz
- Outdoor applications, HVAC alarm systems, RFI or EMI noise
- Supporting up to 90 metres



Construction

- Conductor: 23 AWG Solid Copper with purity 99.99%, diameter 0.55 (+/- 0.005) mm
- Insulation: HDPE, diameter 1.02 (+/- 0.03) mm
- Pairs: 4 Twisted Pairs on Central PE cross
- TC Drain Wire
- Foil screen underneath sheathing + inner Aluminium Shield
- Sheath: PVC/LSZH, 0.55 (+/- 0.05) mm thick, White
- Outer Diameter: 6.8 mm

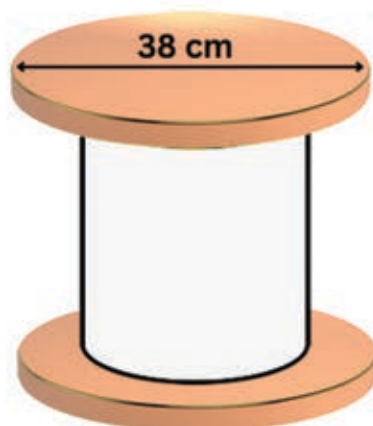
CAT6 SF/UTP CABLE

Construction

- Conductor: 23 AWG Solid Copper, diameter 0.55 (+/- 0.005) mm
- Copper Purity 99.99%
- Insulation: Compressed Foam-skin PE
- Pairs: 4 Twisted Pairs with foil kin around each pair
- TC Drain Wire
- Sheath: PVC/LSZH, 0.55 (+/- 0.05) mm thick, White
- Outer Diameter: 6.9 mm

Packing Unit

- Unit of Package 1: PCE
- Number of unit in package: 1
- Package weight: 27 kg
- Package height: 39.5 cm
- Package diameter: 38 cm



Sustainability features

- Toxic heavy metal free: YES
- Mercury free: YES