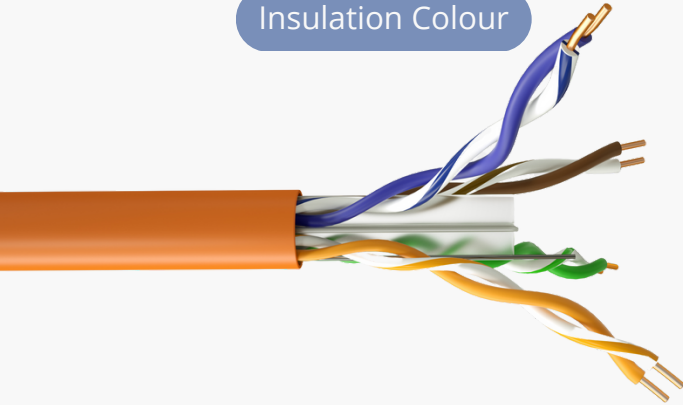
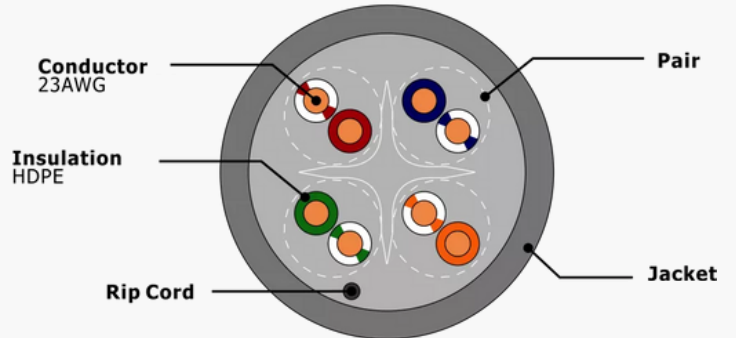


Insulation Colour



Construction



Description/Order Information:

Part No.: EU6L-0423-WH

Cat 6 U/UTP, 4 twisted pairs, Solid Copper 23 AWG with LSZH Sheathing, White.

Packaging: 305 m - Coil in Box

كابل Cat 6 U/UTP, 4 أزواج مجدولة, موصل نحاس صلب مصمت 23 AWG مع سترة غلاف LSZH, أبيض.

التغليف: 305 متر - كابل في كرتونة

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, Voice, Videos, digital and analogue data transmission up to 250 MHz
- ◆ Supporting up to 90 metres

Construction:

- ◆ Conductor: 23 AWG Solid Copper with purity 99.9999%, diameter 0.55 (+/- 0.005) mm
- ◆ Insulation: HDPE, diameter 1.02 (+/- 0.03) mm
- ◆ Pairs: 4 Twisted Pairs on Central PE cross
- ◆ Sheath: LSZH, 0.55 (+/- 0.05) mm thick, White
- ◆ Outer Diameter: 6.3 mm