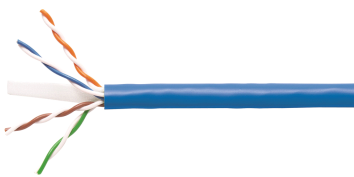


# 3-1859676-6

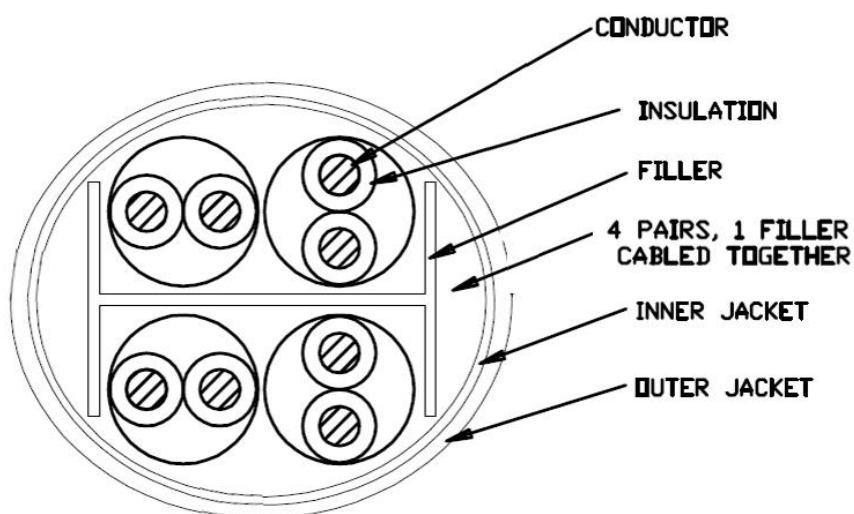
Copper Cable, category 6A, 4 pair, U/UTP, CM, 23 AWG, 1000 ft, blue



## Product Classification

<b>Portfolio</b>	NETCONNECT®
<b>Product Type</b>	Twisted pair cable
<b>Regional Availability</b>	Asia

## Cross Section Drawing



## Construction Materials

<b>Jacket Material</b>	PVC
<b>Conductor Material</b>	Bare copper

## Dimensions

<b>Cable Length</b>	305 m   1000 ft
<b>Diameter Over Jacket, nominal</b>	8.100 mm   0.319 in

## Electrical Specifications

<b>ANSI/TIA Category</b>	6A
--------------------------	----

**Operating Voltage, maximum** 80 V  
**Transmission Standards** ANSI/TIA-568-C.2 | CENELEC EN 50288-6-1 | ISO/IEC 11801 Class E

## Environmental Specifications

**Flame Test Method** NEC Article 800 | UL 444

## General Specifications

**Cable Type** U/UTP (unshielded)  
**Packaging Type** Reel  
**Pairs, quantity** 4  
**Cable Component Type** Horizontal  
**Jacket Color** Blue  
**Conductor Gauge, singles** 23 AWG  
**Conductor Type, singles** Solid

## Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant

