


# Category 3 Unshielded Twisted Pair Cable

This communication cable exceeds the current ANSI/TIA/EIA-568B.2 Category 3 cable standards. Its suitable outer diameter reduces twisting or kinking during installation and is suitable for connecting horizontal subsystems.

▶ 标准：优于现行的ANSI/TIA/EIA-568B.2三类线缆标准要求。  
 ▶ 功能及优点：传输延迟低，连接稳定一致，具有高效电磁干扰性，使传输信号的误码率明显降低。合适的外径尺寸，减少安装中的扭曲或打结。  
 ▶ 产品类别：适用于水平子系统的连接。



| 产品编号   | 产品名称       | 包装     |
|--------|------------|--------|
| TXL127 | 三类2对非屏蔽双绞线 | 305米/箱 |

## Overview

### High-Performance Category 3 Communication Cable

This Category 3 unshielded twisted pair cable is engineered to exceed current ANSI/TIA/EIA-568B.2 standards, ensuring reliable performance for horizontal subsystem connections. It features low transmission delay and consistent insulation, which significantly reduces signal bit error rates by providing high resistance to electromagnetic interference. The cable's optimized outer diameter is specifically designed to prevent twisting or kinking during the installation process.

## Technical Standards

### Compliance Standards

ANSI/TIA/EIA-568B.2, Category 3, UTP

## Key Features

### Performance Benefits

- Low transmission delay
- Consistent connection insulation
- High anti-electromagnetic interference
- Reduced bit error rate
- Anti-kink outer diameter design

## Product Details

### Cable Type

2-pair unshielded twisted pair (UTP)

### Primary Application

Horizontal subsystem connections

## Logistics

### Packaging

**305 m**

Length per Box

## Specifications Table

### Product Identification

| Product Number | Product Name                | Standard Packaging |
|----------------|-----------------------------|--------------------|
| TXL127         | Category 3 2-pair UTP Cable | 305 meters/box     |