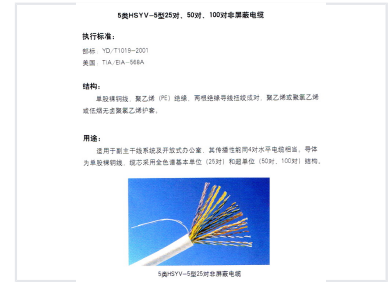


Unshielded Twisted Pair Communication Cable

This is a 5-Class HSYV-5 unshielded communication cable with multiple pairs. It is suitable for secondary backbone systems and open offices, with transmission performance equivalent to Category 4 horizontal cables.



Product Overview

High-Performance Communication Infrastructure

This HSYV-5 unshielded communication cable is engineered for secondary backbone systems and open office environments. It features a robust design with single-strand bare copper conductors and high-quality PE insulation. Available in 25, 50, and 100-pair configurations, it offers reliable transmission performance equivalent to Category 4 horizontal cabling.

Technical Standards

Compliance Standards

YD/T1019-2001, TIA/EIA-568A

Technical Specifications

Sheath Material Options

Polyethylene (PE) • Polyvinyl Chloride (PVC) • Low-Smoke Halogen-Free (LSZH)

Available Pair Counts

- 25
- 50
- 100

Conductor Material

Single-strand bare copper wire

Insulation Material

Polyethylene (PE)

Core Structure

Full-color spectrum basic unit (25 pairs) and super units (50, 100 pairs)

Application

Recommended Applications

Secondary backbone systems and open office network cabling