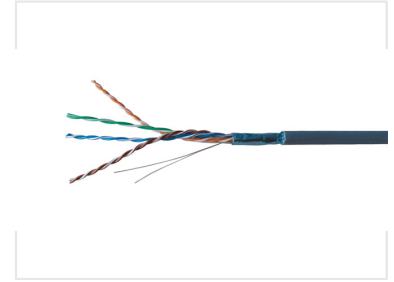


Shielded Twisted Pair Cable

Shielded twisted pair (STP) cable featuring multiple twisted wire pairs encased in a protective outer jacket. The cable incorporates a foil shield to minimize electromagnetic interference and ensure reliable data transmission.



ADDITIONAL IMAGES



Overview

High-Performance Shielded Twisted Pair Cabling

This Shielded Twisted Pair (STP) cable is engineered for reliable, high-speed data transmission in demanding networking environments. Featuring individually twisted wire pairs encased in a protective foil shield, it effectively minimizes electromagnetic interference (EMI) and crosstalk. Designed with flexible stranded copper conductors, this cable ensures durability and ease of installation for office, home, and public infrastructure networks.

Technical Specifications

Cable Type	Shielded Twisted Pair (STP)
Construction Features	Foil Shielding, Stranded Copper Conductors, Twisted Pairs, Color-Coded Wiring

Applications

Common Applications

- Information network video connection
- Office networking
- Home network installations
- Schools and educational facilities
- Shopping malls
- Public infrastructure
- Government facilities

Performance

Performance Benefits

1 High

EMI Reduction

1 High

Crosstalk Mitigation