

# Category 7 Double Shielded Twisted Pair Cable

This is a category 7 cable with double shielding. It has four twisted pairs of solid copper conductors.



## Overview

### High-Performance Category 7 Networking

This Category 7 Double Shielded Twisted Pair Cable is engineered for demanding network applications requiring high bandwidth and exceptionally low latency. Featuring a robust double-shielded design, it provides superior protection against electromagnetic interference (EMI) and radio frequency interference (RFI). Constructed with four twisted pairs of solid copper conductors, it ensures optimal signal integrity for critical infrastructure like data centers and industrial environments.

## Technical Construction

### Shielding

Double Shielded • S/FTP • EMI Protection • RFI Protection

Conductor Material	Solid Copper
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Number of Pairs	4
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## Performance

### Cable Category

**7**

Category

## Applications

### Ideal Use Cases

- Data Centers
- Industrial Environments
- Critical Infrastructure
- High-Bandwidth Networking

## Compliance

Industry Standards	Category 7 Compliant, High-Speed Data
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