

Category 7 Shielded Twisted Pair Messenger Cable

This is a shielded twisted pair Category 7 messenger cable with four individually shielded pairs. It is designed to minimize crosstalk and interference, ensuring reliable data transfer at high speeds, and includes a messenger wire for added strength during installation.



Product Overview

High-Performance Category 7 Connectivity

This Category 7 Shielded Twisted Pair (STP) messenger cable is engineered for high-bandwidth networking environments where signal integrity is paramount. Featuring four individually shielded conductor pairs, it effectively minimizes crosstalk and interference to ensure stable data transmission. Integrated with a durable messenger wire, this cable is specifically designed to support robust aerial and outdoor installations.

Technical Specifications

Maximum Frequency

600 MHz
Frequency

Maximum Data Rate

10 Gbps
Data Speed

Construction Details

- Category 7 standard
- Shielded Twisted Pair (STP)
- Four individually shielded pairs
- Integrated messenger wire for aerial support

Application & Compliance

Key Features

10 Gbps Support • Interference Shielded • Messenger Wire Included

Use Case

Outdoor Deployment, Aerial Installation, High-Bandwidth Networking