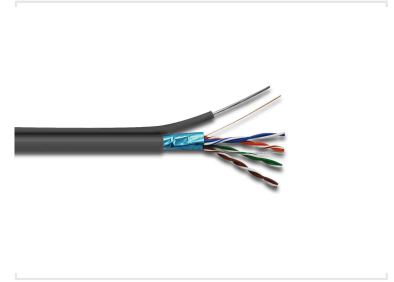


FTP CAT5E Messenger Cable

This is a high-quality FTP CAT5E messenger cable designed for reliable data transmission. The messenger wire provides additional support for aerial installations and is suitable for both indoor and outdoor applications due to its durable and weather-resistant design.



Product Overview

FTP CAT5E Messenger Cable

This FTP CAT5E Messenger cable is engineered for high-performance networking, supporting speeds up to Gigabit Ethernet (1000Base-T). Designed with a durable steel messenger wire, it is ideal for aerial installations where extra support is required. It complies with major international standards including ANSI/TIA-568-C.2 and ISO/IEC 11801, ensuring reliable data transmission for various high-bandwidth applications.

Technical Specifications

Supported Network Protocols

- 100Base-TX
- 100Base-T
- 100VG-AnyLAN
- 1000Base-T (Gigabit Ethernet)
- 1000Base-TX
- ATM

Compliance Standards

ANSI/TIA-568-C.2, ISO/IEC 11801 Class D, UL1581, UL444, UL910

Construction Details

Conductor Type	Solid bare copper or Stranded copper
Insulation	Colour-coded PE or FEP
Shielding & Drain	AL/PET Shield with 0.5TC Drain Wire
Messenger Wire	1.16 mm
Jacket Material	Lead free PVC, LLDPE, LSZH

Performance Ratings

Flame Retardant Grades

CMX • CM • CMG • CMR • CMP • Bca • Cca • Dca

Rated Temperature

60 °C

Min Rated Temp

75 °C

Max Rated Temp