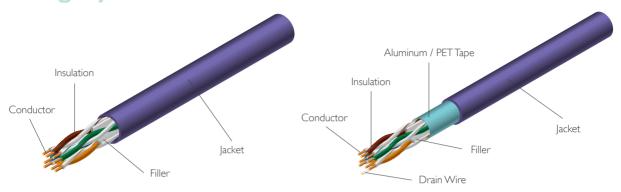
Cat.6 Solutions

Category 6 Cable



Standard Compliances

- ISO / IEC | 1801:2002 (Ed.2.0), including amendments A1:2008 and A2:2010
- IEC 61156-5:2009 (Ed.2.0)

■ EN 50173-2:2007 including amendment A1:2010

■ EN 50173-1:2011

ANSI/TIA-568-C.2:2009

Features and Benefits

- Tape design engineered for smaller overall diameter and ease of installation
- Characterized and tested to 250 MHz
- Positive PSACR up to 300MHz for future bandwidth requirements
- Unique product-specific packaging for ease of identification
- Every master reel is tested to ensure electrical performance compliance
- Print legend contains footage marking from 305M to 0M
- RoHS compliant
- ETL / EC Verified

Applications

- IEEE 802.3:1000BASE-T (Gigabit Ethernet), 100BASE-TX, 10BASE-T
- ANSI/TIA/EIA-854:1000BASE-TX

■ 155 Mp/s, 1.2 Gb/s ATM

ANSI X3.263:100 Mb/s

■ IEEE 802.3af DTE Power (POE)

4/16 Mb/s Token Ring

- Digital Video
- Broadband and Baseband Analog Video

Order Information

Part No.	No. of Pairs	Cable Type	Conductor Size	Core Dimension(mm)	Overall Dimension(mm)
66504	4	U-UTP	23AWG	0.97	6.10
66704	4	F-UTP	23AWG	1.10	7.25
66904ST	4	S-FTP	23AWG	1.35	7.45

Jacket / PVC • LSZH (Low Smoke Zero Halogen) • Outdoor PE