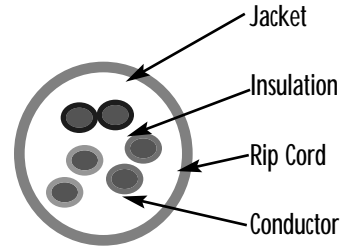


Digital Integration Category 5 Cable

Rev.2. 5/02

Description:

- Multiple pair Category 5 cable
- UTP Category Cable
- 3 pair 24AWG unshielded
- Thermoplastic insulation
- Each pair twisted in varied lays
- PVC

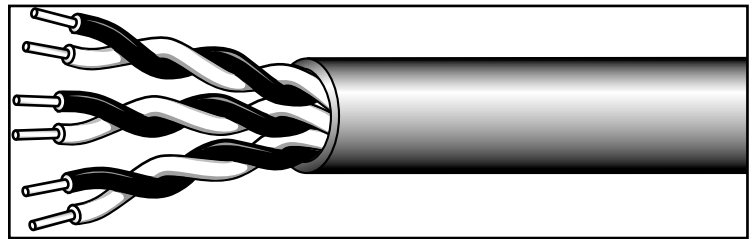


Applications:

- Analog and Digital voice systems
- Intercom systems
- Security (CCTV) systems
- 10 Base-T

Rating:

- UL listed NEC type CMR or MPR as defined in NEC Article 800
- Constructed in accordance with UL Standard 444
- Complies with UL 1666 Vertical Tray Flame Test
- Meets and Exceeds TIA/EIA 568-B.2 Specifications
- Verified to Category 5 requirements by independent third party testing laboratory



Electrical Characteristics:

- 100 ohms Impedance
- 14pf/ft (46pf/m)

Installation Characteristics:

Bending Radius: (4x Cable O.D.)
 Pulling Tension: 25lbf (110N)

Color Code:

Pair No.	1st Conductor	2nd Conductor
1	White/Blue	Blue
2	White/Orange	Orange
3	White/Green	Green

Mechanical Characteristics	
Number of Pairs	3
Awg. Size	24
Conductor Type	Solid Bare Copper
Insulation	Thermoplastic
Nom. Jacket Thickness	.020 in (.51mm)
Nom. O.D.	.178 in. (4.52 mm)
Jacket Type Color	Gray

