

CAT5 ENHANCED 350MHz PLENUM RATED (CMP)

DESCRIPTION

Category-5E, 24AWG, UTP, 8C Solid Bare Copper, 350MHz, CMP Rated 1000ft.

FEATURES

- * High-Performance Data Cable
- * Suitable for High-Speed Data Applications, Fast Ethernet and 155Mbps TP-PMD/CDDI
- * Flame Retardant – Plenum
- * Easily Identified Color-Striped Pairs
- * Unshielded Twisted Pair (UTP) Cable
- * 24AWG Solid Bare Copper Conductors
- * Exceeds TIA/EIA 568-B.2 specifications
- * Excellent Attenuation and Crosstalk Characteristics
- * ETL Verified



Weight 22lbs

Construction

Conductor	Solid Bare Copper
Diameter	24AWG
Insulation	TEFLON FEP
Thickness	0.20mm
Jacket	Flame Retardant Polyvinyl Chloride
Outer Diameter	5.3mm
Rip Cord	Yes

Color of Pairs

Pair 1	Blue, White-Blue
Pair 2	Orange, White-Orange
Pair 3	Green, White-Green
Pair 4	Brown, White-Brown

Electrical Characteristics

TIA/EIA 568-B.2
Impedance: 100Ω±15%

Standards

ETL Verified, Plenum
ETL Verified to TIA/EIA 568-B.2 Category 5

Applications

ANSI X3T9.5 TP-PMD (FDDI)
ATM PMD 155 Mbps
IEEE 802.3 Fast Ethernet :10 Base-T,
100 Base-T4, 100 Base-X
IEEE 802.5 :4/16 Mbps Token Ring
IEEE 802.12 :100 Base-VG

Jacket color available in
Blue, White

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