

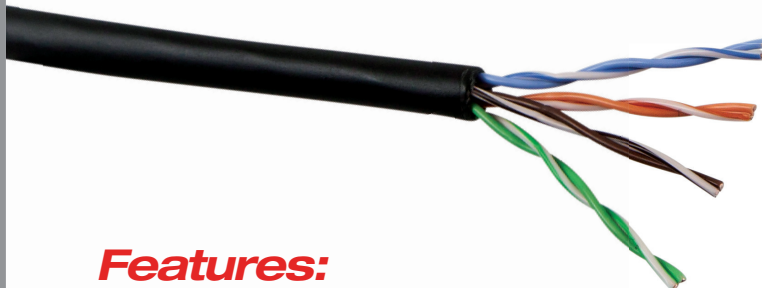


Cat5e Riser Solid

Cat5e CMR-rated UTP, 24AWG UTP Solid Bare Copper, 350MHz, 1000ft

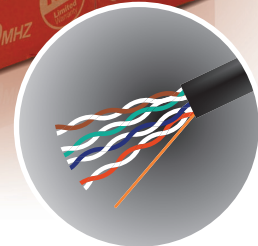


Available Colors:
Packaging Style: Pull box, Monoprice Brand



Features:

- Made in China
- 24AWG Solid Bare Copper Conductors
- CMR Riser Rated
- UTP- Monoprice Brand
- 350 MHz Broadband
- ETL verified, UL listed and ROHS2 Compliant
- Supports TIA/EIA 568-B Specifications

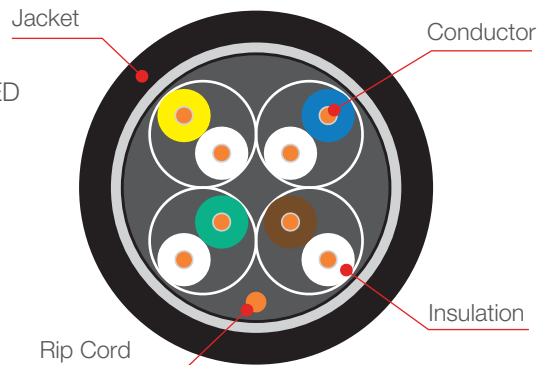


Applications:

- ANSI / TIA 568-C.2
- ATM PMD 155 MBPS
- 10 BASE-T, 100 BASE-T4, Fast Ethernet (IEEE 802.3)

Ratings/certifications:

- ANSI, TIA, ISO, EIA-568-B, IEC 11801, UL 444, UL 1666, ASTM B-3, B-8, B-33, B-470, ETL VERIFIED
- ROHS2: W1403046 & W1412004
- TIA/EIA 568-C.2





Cat5e Riser Solid

Technical data

Rated Temperature	75°C	Conductor	8
Outer Diameter	5.1mm	Insulation	PE
AWG	24AWG	Thickness	0.2mm
Product Standard Certification	UL, ETL	Jacket Material	PVC



Electrical characteristics

CONDUCTOR RESISTANCE	9.5 \square /100m
MUTUAL CAPACITANCE	5.6nF/100m
RESISTANCE UNBALANCE	5.0%
CAPACITANCE UNBALANCE	50pF/100m
IMPEDANCE	100 \pm 15 ohm
ANSI/TIA 568-C.2	YES
ISO/IEC 11801: 2002	YES
MAXIMUM (MEASURED) FREQUENCY	100MHz @ Cat 5e

Color of pairs

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

Standard compliances:

- All proposed Category 5e requirements as per ANSI/TIA/EIA-568-B, ISO/IEC 11801, and UL 444, UL 1666, ASTM B-3, B-8, B-33, B-470, ETL VERIFIED

Jacket printing:

MONOPRICE CAT5e GIGASYSTEM TESTED TO 350MHz - E329415 ZD798 UTP 4PR 24AWG 75°C (UL) c(UL) CMR - ETL VERIFIED TO TIA/EIA-568-C.2 ROHS COMPLIANT 0002FT... 1000FT V10145