

Cable
UTP Cables
Category 5e UTP Cable



- Features
• Sweep Tested from 1-350 MHz
• Guaranteed Headroom Over TIA and ISO Category 5e
• Reverse Sequential Footage Marking
• Backward Compatible to Category 5 and 3

Ordering Information

Table with 4 columns: Description, Color, Catalog Number, UPC Number. Row 1: Category 5e, 4-Pair, UTP Cable, Plenum REELEX, White, C5ERPW, 662620201030

Listings

ANSI/TIA/EIA-568-B.2 Category 5e Component
UL Listed and Tested
NEC Article 800 Compliant
UL Verified Performance

Specifications

Table with 2 columns: Specification, Value. Rows include Wire (24 AWG Bare Solid Copper), Primary Insulation (CMP: FEP, CMR: Polyolefin), Cabling (4 Unshielded Twisted Pairs), Outer Jacket (Low Smoke PVC), Inner Jacket (PVC).

Performance

Verifications IEEE 802.3af (PoE)

Applications

Ethernet: 10/100/1000BASE-T
155 Mbps ATM
4/16 Mbps Token Ring
Analog and Digital VoIP

Accessories

Table with 2 columns: Accessory, Part Number. Rows include SPEEDGAIN Jacks, Category 5e (HXJ5EW), SPEEDGAIN Patch Panel, Category 5e (P5ExxU), SPEEDGAIN Patch Cords, Category 5e (PCX5Exx).

Table with 10 columns: Freq. (MHz), Ins. loss (dB/100m), NEXT loss (dB), PSNEXT loss (dB), ACR (dB), PSACR (dB), ELFEXT (dB), PSELFEXT (dB), Return loss (dB). Rows show transmission specifications for various frequencies from 1 to 350 MHz.

