

Cable
Link 6 Cables
NEXTSPEED®Link 6 UTP Cable



- Features
• Sweep Tested from 1-500 MHz
• Guaranteed Headroom Over TIA and ISO Category 6
• Small O.D. allows More Cables per Conduit/Pathway
• Backward Compatible to Category 5e, 5 and 3

Ordering Information

Table with 4 columns: Description, Color, Catalog Number, UPC Number. Row 1: NEXTSPEED®Link 6, 4-Pair, UTP Cable, Plenum; Blue; C6RPEB; 662620214351

Listings

ANSI/TIA/EIA-568-C.2 (Category 6 Component)
UL Verified Performance
NEC Article 800 Compliant
UL Verified Performance

Specifications

Table with 2 columns: Specification, Value. Rows include Wire (23 AWG Bare Solid Copper), Primary Insulation (CMP: FEP, CMR: Polyolefin), Cabling (4 Unshielded Twisted Pairs), Outer Jacket (Low Smoke PVC), Inner Jacket (PVC).

Performance

Table with 2 columns: Verifications, IEEE 802.3af (PoE)

Applications

Data Centers: Multi Gigabit Between Devices
PoE Applications
Bandwidth Intense Processing

Accessories

Table with 2 columns: Accessory, Part Number. Rows include NEXTSPEED Jacks, Category 6 (HJ6AB), NEXTSPEED Patch Panel, Category 6 (P6Exx), NEXTSPEED Patch Cords, Category 6 (PCXB).

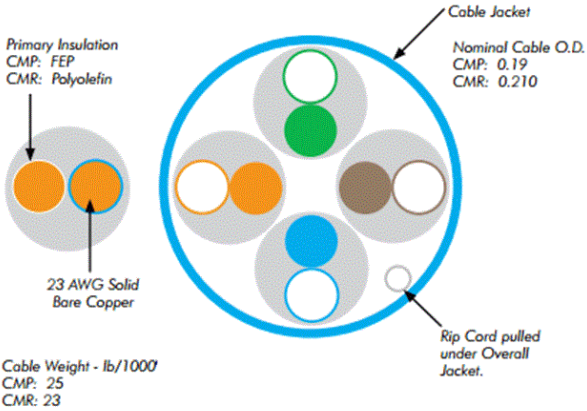


Table with 9 columns: Freq., Ins. loss, NEXT, PSNEXT, ACR, PSACR, ELFEXT, PSELFEXT, Return loss. Rows show transmission specifications for various frequencies from 1 to 555 MHz.

* Frequencies beyond the TIA and ISO requirements are for information only.

