



VERTICAL CABLE

DESCRIPTION

CAT6, 23 AWG, UTP, 8C Solid Bare Copper,
550 MHz, CMP Rated, ETL-Listed

FEATURES

- High-Performance Data Cable
- Suitable for High-Speed Data Applications, Gigabit Ethernet, Fast Ethernet
- Easily Identified Color-Striped Pairs
- LSZH (Low Smoke Zero Halogen) Outer Jacket
- Unshielded Twisted Pair (UTP) Cable
- 23 AWG Solid Bare Copper Conductors
- Exceeds ANSI/TIA-568.2-D
- Supports PoE+ (Type 2) IEEE 802.3at (25.5W)
- Excellent Attenuation and Crosstalk
- ETL-Listed, RoHS Compliant
- 1000 ft. Pull Box
- Weight: 28.5 lb. (12.9 kg)



CAT6 UTP PLENUM-RATED

CMP RATED | ETL-LISTED

066-9xx SERIES

PART NUMBERS

066/990/P/BK	066/994/P/OR
066/991/P/BL	066/996/P/PR
066/992/P/GR	066/998/P/WH
066/993/P/GY	066/999/P/YL

TECHNICAL DATA

NVP: 69%

CONDUCTOR

AWG: Solid Bare Copper
23

INSULATION

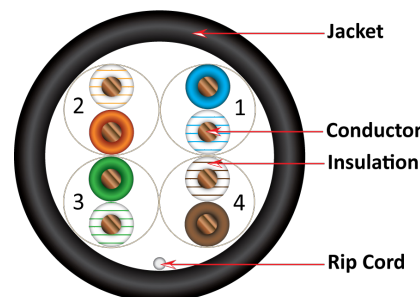
Thickness: FEP
0.009 in. (0.22 mm)

JACKET

Outer Diameter: FR-PVC LSZH (Low Smoke Zero Halogen)
0.21 in. (5.3 mm)
Separator (Divider): No (Spline-less)
Rip Cord: Yes
Color Coding: Pair 1: Blue/White-Blue Pair 2: Orange/White-Orange
Pair 3: Green/White-Green Pair 4: Brown/White-Brown
VERTICAL CABLE 5024318 CAT6 FT6 23AWG
4PR UTP 75C TESTED TO 550 MHz c(ETL)us
VERIFIED TO ANSI/TIA - 568.2 - D ROHS COMP
P14221V2094 1000FT

STANDARDS

Flame Test 6 (FT6 Rating), ANSI/NFPA
Standard 262 with the applicable electrical
transmission characteristics



Florida (HQ)
800-749-2447

California
951-696-7772

New York
845-391-8318

Texas
713-322-7242

verticalcable.com

This specification sheet is subject to change without notice.



RoHS



Intertek

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