

CAT6A CABLE CM UTP STRANDED - 28 AWG

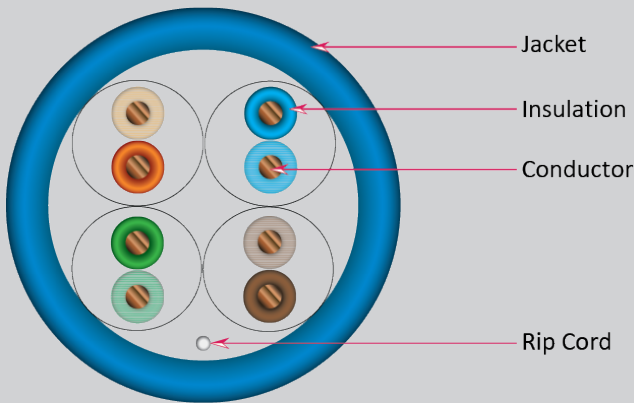


DESCRIPTION

CAT6A UTP, UL-Listed - SLIM TYPE
28 AWG 4 Conductor Stranded Bare Copper
CM-Rated, 500 MHz

FEATURES

- Stranded Bare Copper Conductors
- Unshielded Twisted-Pair (UTP) Construction
- Easy-to-See Vivid-Color Conductor Insulation & Jacket
- Meets or exceeds ANSI/TIA-568.2-D and ISO/IEC 11801 Transmission Performance Specifications
- Supports PoE and PoE+
- UL-Listed, RoHS-Compliant



173 Series

173-200/ST/BK	CAT6 UTP CM-Rated, Slim Type, Black
173-201/ST/BL	CAT6 UTP CM-Rated, Slim Type, Blue
173-208/ST/WH	CAT6 UTP CM-Rated, Slim Type, White

Technical Data

Rated Temperature	60 ° C
Product Standard Certification	CM

Conductor

Size	Stranded Bare Copper
Construction	28 AWG
Outer Diameter	7 X 0.12 mm ± 0.005 mm
	0.015 in. (0.39 mm)

Insulation

Average Thickness	HDPE
Outer Diameter	0.005 in. (0.14 mm)
	0.024 in. (0.6 mm ± 0.005 mm)

Jacket

Average Thickness	CM-PVC (Semi-Matte)
Outer Diameter	0.016 in. (0.4 mm)
Rip Cord	0.15 in. (3.8 mm ± 0.15 mm)
	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

Dielectric Strength	AC-500V/Min.
Insulation resistance	100 MΩ km (Min. at 20 ° C)
Test Material	CM-PVC

Marking on Jacket

E468535 (UL) C(UL) CM 28AWG*4P CAT6A UTP CABLE 10GIG UTP CAT6A 4PR 28AWG Stranded ANSI/TIA-568.2-D & ISO/IEC 11801 ROHS Compliant XXXXFT

Jacket Color Available in:

Black, Blue, White (check availability)

VERTICAL CABLE

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 800.749.2447 Florida
 845.391.8318 New York



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Specs subject to change without notice.
 It is the sole responsibility of the user to have the most current specs.