

# CAT6A CABLE CM UTP SLIM TYPE - 28 AWG

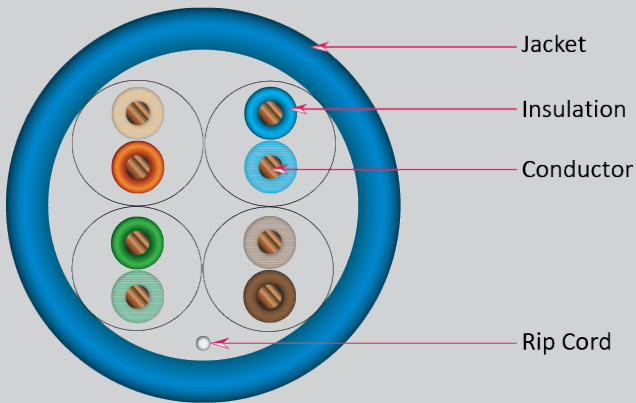


## DESCRIPTION

CAT6A UTP, UL-Listed  
28 AWG 4 Conductor Stranded Bare Copper  
CM-Rated

## 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 28 AWG
Construction	7 X 0.12 mm ± 0.005 mm
Outer Diameter	0.015 in. (0.39 mm)

### Insulation

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

### Jacket

Average Thickness	CM-PVC (Semi-Matte) 0.016 in. (0.4 mm)
Outer Diameter	0.15 in. (3.8 mm ± 0.15 mm)
Rip Cord	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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Specs subject to change without notice.

It is the sole responsibility of the user to have the most current specs.