



CAT6A UTP Cable



DATA SHEET

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CAT6A UTP 4 Pairs Cable

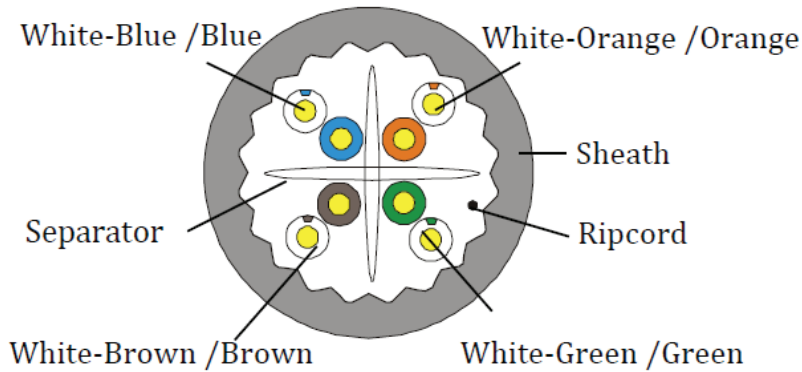
WEBB CAT6A unscreened UTP cable is 23 or 24 American wire gauge (AWG) ideally used for network and telecommunication applications. WEBB cables are cost effective, reliable provides high speed transmission performance.

Features

- Category: CAT6A U/UTP 4Pairs
- Reference standard: ISO/IEC11801, TIA-568-C.2
- Conductor: Solid-bare copper material
- Conductor thickness available in 23AWG or 24AWG
- Available in LSZH, PVC, PE sheaths
- Available in all standard colors
- Surface printing
 - Color: black or white
 - Print error & space: $\leq \pm 0.5\%$ /1m
 - Letter height: 3.0 ± 0.3 mm
- Core color
 - A. White- blue/blue
 - B. White-orange/orange
 - C. White-green/green
 - D. White- brown /brown
- Packing: wooden tray & carton, dimension according to the requirement
- Ripcord: yes
- Drain wire: no
- Electrical Characteristics (20°C)
 - 1.0-250.0MHz impedance (Ω) 100 ± 15
 - 250.0-500.0MHz impedance (Ω) 100 ± 22
 - 1.0-250.0MHz delay skew (ns/100m) ≤ 45
 - DC resistance ($\Omega/100$ m) max 9.38
 - DC conductor resistance unbalance (%) max 5.0
 - Nominal velocity of propagation: 69%

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Inner Structure



LAN CABLES PART NUMBER KEY

Part Number: C.04.CA._._._._._._._._

C.04.Cable.Indoor/Outdoor.Cable Construction.Sheath.Color.Thickness

Please add the codes from the tables below in the above format to derive your desired product part number

Cable	Code
CAT6A	CA

Cable construction	Code
UTP	UT

Indoor/outdoor	Code
Indoor	ND
Outdoor	OD

Sheath	Code
PVC	P
LZOH	L
Polyethylene	E

Color	Code
Grey	G
Black	B
Custom	Specify

Conductor thickness	Code
23AWG	23
24AWG	24

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