



## SPECIFICATION SHEET

### UMACABLE HIGH QUALITY CAT6A U/UTP PATCH CABLE

ITEM NO.: UMNW2201

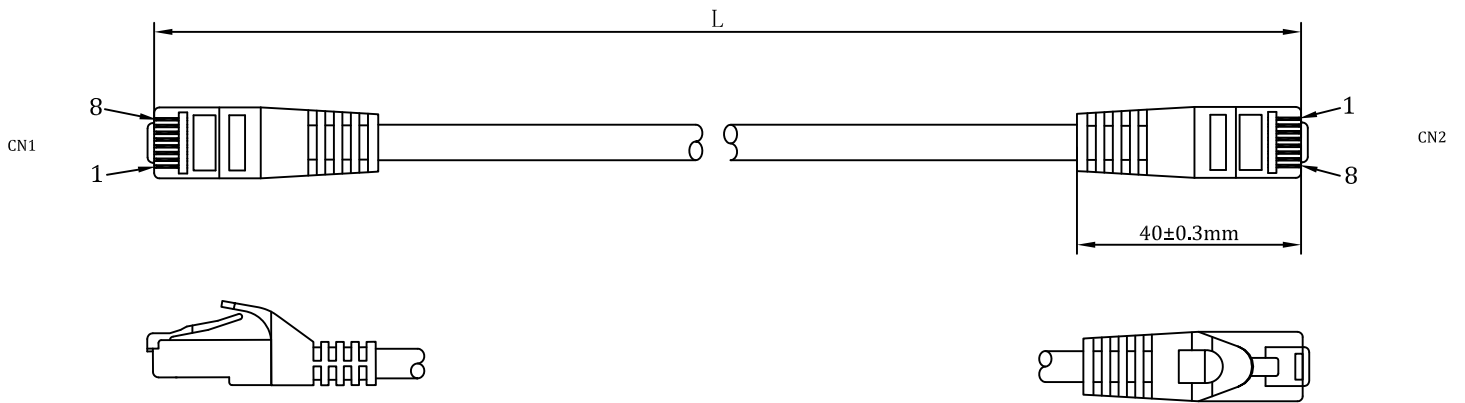


#### KEY FEATURES :

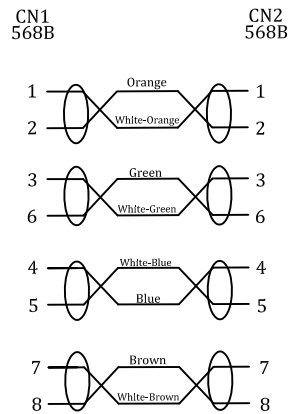
- High Quality CAT6A U/UTP Unshielded Patch Cable
- Meets or exceeds TIA/EIA-568-C.2 and ISO/IEC 11801 Specification
- Provides outstanding transmission performance and low signal losses
- Tested to 500 MHz and support 10GBase-T Gigabit Ethernet
- A wired Cat 6A patch cable is more reliable and secure than a wireless network for your internet connections
- Lifetime Warranty

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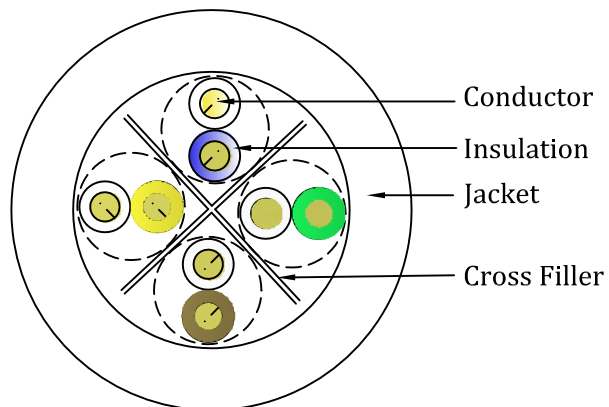
# UMACABLE HIGH QUALITY CAT6A U/UTP PATCH CABLE



## Diagram



## Construction



### Electrical Characteristics:

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Conductor DC Resistance:	93.8 Ohm/km (maximum)
Insulation Resistance :	100 Ohm/km (minimum)
Capacitance:	5600pf/100m
Propagation Delay:	545ns/100m (maximum)
Delay Skew:	45ns/100m (maximum)

### Conductors (4 pairs)

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Conductor Type:	24AWG Bare Copper
Insulation:	HDPE
Color:	White-Orange/Orange, White-Green/Green White-Blue/Blue, White-Brown/Brown

### Customized Parameters

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Guage:	AWG 28, 26, 24
Length:	1, 2, 3, 5, 10, 20, 30, 50, 75m
Color:	Customized
Package type:	PE bag, Zip bag, Box, Hang card, Blister

### Physical Characteristics:

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Voltage Rating:	30V
Temperature Rating:	80°C
Operating Temperature Range:	-20°C - 80°C
Storage Temperature Range:	-25°C - 85°C
Approvals:	RoHS, CE, UL Compliant

### Overall

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Jacket:	PVC, LSZH, LDPE, CMX, C
OD:	6.2±0.2mm