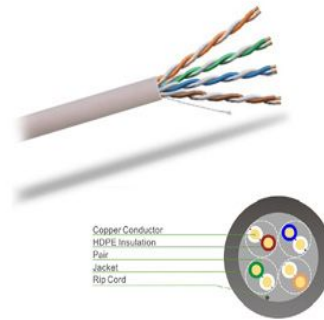




## SPECIFICATION SHEET

### UMACABLE HIGH QUALITY CAT5E U/UTP NETWORK CABLE

ITEM NO.: UMNW1001

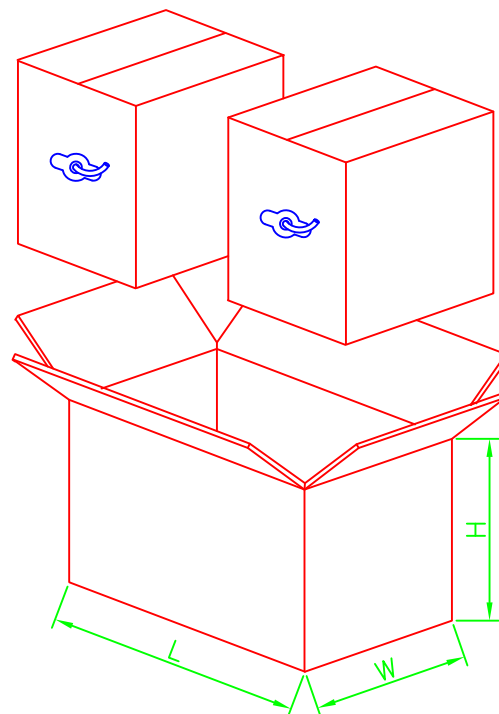
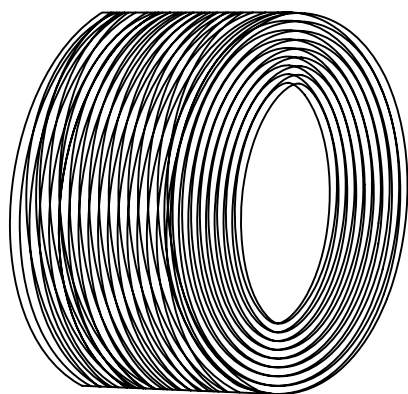


#### KEY FEATURES :

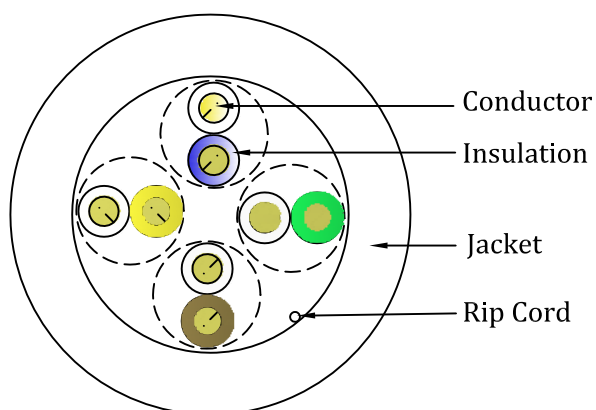
- High Quality CAT5E U/UTP Unshielded Network Cable
- Meets ANSI/TIA-568-C.2 and ISO/IEC 11801 Specification
- Tested to 350 MHz and support 1000 Base-T Gigabit Ethernet
- Foot or Meter marked to show the amount of cable left in the box
- Lifetime Warranty

### UMACABLE HIGH QUALITY CAT5E U/UTP NETWORK CABLE

# UMACABLE HIGH QUALITY CAT5E U/UTP NETWORK CABLE



## Construction



### Electrical Characteristics:

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Impedance:	100±15(Ohms) @ 1-100MHz
DC Resistance Unbalance (%) :	Max 2.5
DC Resistance 20°C:	9.5 (Ohms/100m)
Pair-to-Ground Capacitance Unbalance:	330(pF/100M)
Insulation Resistance:	>5000 MΩ*Km

### Conductors (4 pairs)

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

### Customized Parameters

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Guage:	AWG 26, 24
Length:	100m, 305m
Color:	Customized
Package type:	Easy Pull Box

### Physical Characteristics:

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Dielectric Strength:	DC 2500V 2S
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, CM, CMR, CMP
OD:	5.2±0.2mm