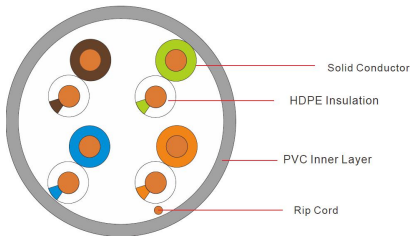


UTP CU CAT5E LAN CABLE DATA SHEET

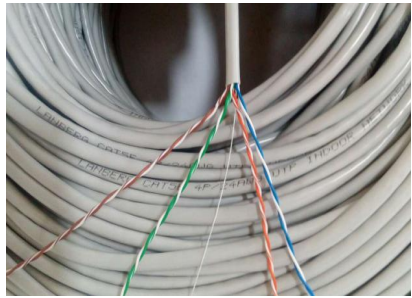
Application:

100Base-Tx, 100Base-T4, 100VG-AnyLAN, 1000Base-T(Gigabit Ethernet) ATM
Complies to TIA/EIA-568&ISO/IEC 11801

Specification:

Center Diameter	24AWG (4P*2)	
	0.5 ± 0.015MM	
Conductor Material	100% CU (Bare Copper)	
Insulation	0.93 ± 0.02mm HDPE	
Ripcord	Cotton Cord	
Outer Sheath	5.0 ± 0.2mm NEW PVC Jacket	
Color Code	Pair 1: white orange / orange	
	Pair 2: white green / green	
	Pair 3: white blue / blue	
	Pair 4 : white brown / brown	

Electrical Characteristics (20°C)

Conductor resistance (Max.)	20-40Ω/305M	
Insulation resistance (Min)	5000 MΩ. KM	
Pair-to-Ground Capacitance	< 330PF /100m	
Characteristic Impedance	<100Ω(± 15)	
Transport and storage temperature	0 + 60°C	
Operating temperature	-20 + 70 °C	
Working distance	150-180M	

Other Informations:

Marking:	KW-LINK □ CAT5E 4P/24AWG □ UTP □ INDOOR □ NETWORK CABLE □ ROHS □ COMPLIANT □ ANSI/TIA/EIA-568B □ 001M-305M
Packing	305M/Box, 2Boxes/Carton

Shenzhen KW-LINK Electronics Co., Ltd.

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