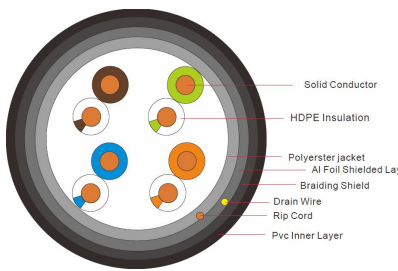


SFTP CAT5E LAN CABLE DATA SHEET

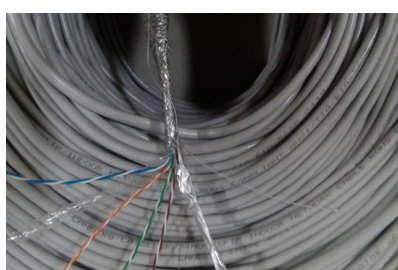
Application:

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	CCA	
Insulation	0.93±0.02mm HDPE	
Insulation	Polyester Mylar	
Drain Wire	0.35mm CCA	
Overall Screen	Aluminum Foil Shield 64 AL-Braiding Shield	
Rip cord	Cotton Cord	
Outer Sheath	5.8±0.2mm 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℃)

Conductor resistance (Max.)	20-30Ω/100M	
Pair-to-Ground Capacitance	< 330PF /100m	
Characteristic Impedance	<100Ω(± 15)	
Transport and storage temperature	0 + 60℃	
Operating temperature	-20 + 70 ℃	
Working distance	100-120M	

Other Informations:

Marking:	KW-LINK □ CAT5E 4P/24AWG □ SFTP □ 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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Professional Network Cable Manufacturer



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