Product Name	Cat.5e patch cord SF/UTP PVC, BC, 26AWG
Model No	5ESFRDB04150020
Origin	Ningbo, China
Brand Name	EXW or OEM case.
Packing	1pcs/bag.
Unit price	0.9~5.0 USD/pcs.
Delivery Time	3~4 weeks, urgent order: within 2 weeks.
MOQ	500pcs
Capability	30,000pcs/day
Certificate	ISO9001:2001 / ISO14001 / OHSAS18001 / UL / RoHS / REACH.

1.Cable Construction

Conductor	Cat5e SF/UTP stranded, 26AWG, 7*0.16, bare copper.
Cable OD	Nominal Diameter 6.0+/-0.2mm
Insulation	Polyethylene with color marking on white cores.
Color Code	BL/WH-BL, OR/WH-OR, GN/GN-WH, BR/BR-WH
Shield	Each pair without foil, 4 pairs with the overall foil, with braiding.
Outer Jacket and boots	PVC, CMX,CM,CMR, Leaded and Lead-free as well as LSZH versions available
Cable Color	Grey, others colors from RAL and Pantone are available.

2.Mechanical Characteristics

Cable to Plug Tensile strength	9kgsf (90n) Min.
Minimum Bending Radius	22 MM
Storage Temperature	-20 to +80C
Durability	750 mating cycles
Plug housing	UL 94-V0, UL94-V2, Polycarbonate.
Plug contact material	50u gold plating over 100u nickel plated copper alloy.
Fire Performance	IEC332.1, VW1, IEC332.3 versions available depending on Jacket Type.
Product lengths	0.5m~100M optional.

3.Electrical Performance

Contact resistance	20mOhm max.
Voltage Rating	75V max.

Dielectric Strength	1000 Volts / 1 minute min rms
Amps	1.0 Amps max.
Insulation Resistance:	500Mohm min. @500Vdc
Performance test	100% patch cord test for Cat6A, Cat6, and optional for Cat5e patch cord

4. Test: 100% Component Test (patch cord test optional for Cat5e patch cord).



5. Cat6A component test pass



6. Cat6A component test pass



7. All products, including packaging materials are RoHS/REACH compliant.

8. **Packing Rate**:

No.	Length	Cat.5e Packing PCS/CTN	UTPCat.5e rate	Packing PCS/CTN	FTPCat.6 rate	Packing PCS/CTN	UTPCat.6 rate	Packing PCS/CTN	SSTP rate	G.W. KGS/CTN (Cat.5e FTP)	Measurements Length*Wide*H
1	0.5M	400		300		300		200		9	400*375*290M
2	1M	200		150		150		120		8	400*375*290M
3	1.5M	150		120		120		100		10.5	400*375*290M
4	2M	120		100		100		80		9	400*375*290M
5	3M	100		80		80		60		10	400*375*290M
6	5M	60		50		50		50		10	400*375*290M
7	10M	40		25		35		25		10	400*375*290M
8	15M	15		20		25		20		12	400*375*290M
9	20M	20		20		15		15		14	400*375*290M
10	25M	15		15		15		15		14	400*375*290M

9. **Packing Picture**:


EXW
EXW
EXW
EXW