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Cat.5e SF/UTP Patch Cord



The equip® Cat.5e SF/UTP Patch Cord is the most ideal choice for you to deploy a Cat.5e Ethernet networking system. Composed of high-quality materials and fully-examined to meet the industrial standards, the patch cord is able to carry ultrahigh and error-free signals in the most demanding network environments.

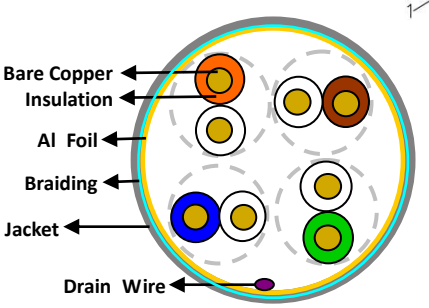
Key Feature

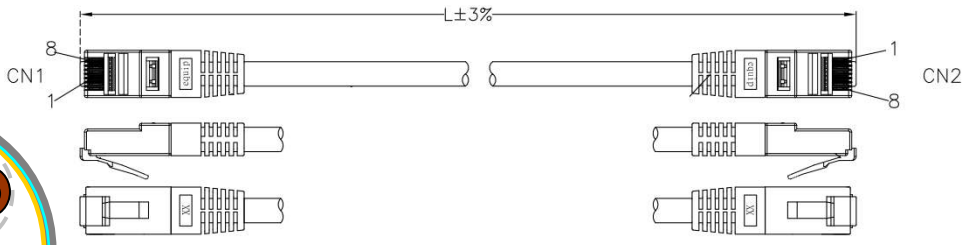
- 26AWG
- 100MHz
- Stranded
- Double shielded
- Gold plated pins
- Molded boot
- Cable length printed on plug
- TIA/EIA, GHMT certified

Typical Applications

- IEEE 802.3: 10Base-T; 100Base-T; 1000Base-T
- IEEE 802.5 16 MB; ISDN; TPDDI; ATM

Structure





P1	568B COLOR	P2
1	WH/ORG	1
2	ORG	2
3	WH/GRN	3
4	BLU	4
5	WH/BLU	5
6	GRN	6
7	WH/BWN	7
8	BWN	8

SHELL — DRAIN — SHELL

CROSSOVER:

P1	568B COLOR	P2	568A COLOR
1	WH/ORG	1	WH/GRN
2	ORG	2	GRN
3	WH/GRN	3	WH/ORG
4	BLU	4	BLU
5	WH/BLU	5	WH/BLU
6	GRN	6	ORG
7	WH/BWN	7	WH/BWN
8	BWN	8	BWN

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Specification

Conductor	Material	Bare Copper
	Construction	26AWG, 7/0.16 ± 0.015mm
Insulation	Thickness	MIN at any point: 0.29 mm / MAX AVG:0.31 mm
	Diameter	1.05 ± 0.01mm
	Colors	Blue-White/Blue, Orange-White/Orange, Green-White/Green, Brown-White/Brown
Jacket	Material	PVC
	Thickness	MIN at any point: 0.48mm / MAX AVG: 0.50mm
	Diameter	5.3 ± 0.3mm
	Marking	equip CAT.5E SF/UTP PATCH CABLE E213738 CM (UL) C(UL) 4PR 26AWG ISO/IEC 11801 & EN 50288 & TIA/EIA-568-B.2 VERIFIED
Connector	RJ45 Plug	8P8C, Two Fork 3u" Gold, shielded

Ordering Information



	beige	red	blue	green	yellow	black crossover
0.25m	705413	705429	705439	705449	705469	
0.5m	705417	705427	705437	705447	705467	
1m	705410	705420	705430	705440	705460	705910
2m	705411	705421	705431	705441	705461	705911
3m	705412	705422	705432	705442	705462	705912
5m	705414	705424	705434	705444	705464	705914
7.5m	705415	705425	705435	705445	705465	
10m	705416	705426	705436	705446	705466	705916
15m	705418	705428	705438	705448	705468	
20m	705419	705423	705433	705443	705463	
30m	705830					
40m	705840					
50m	705850					

Packing: equip zip bag

RoHS 2002/95/EC