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Cat.6 S/FTP Patch Cord



The equip® Cat.6 S/FTP Patch Cord is composed of preeminent materials and fully-examined to comply with industrial standards. Offering higher bandwidth and better signal-to-noise margin, the Cat.6 cable is able to deliver ultrahigh and error-free performance in the most demanding network environments.

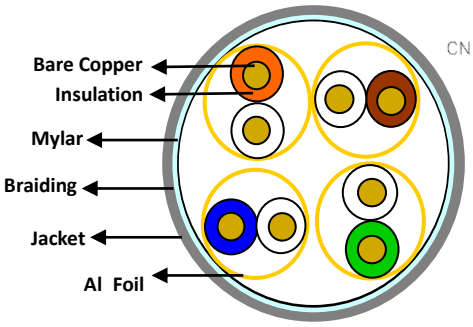
Key Feature

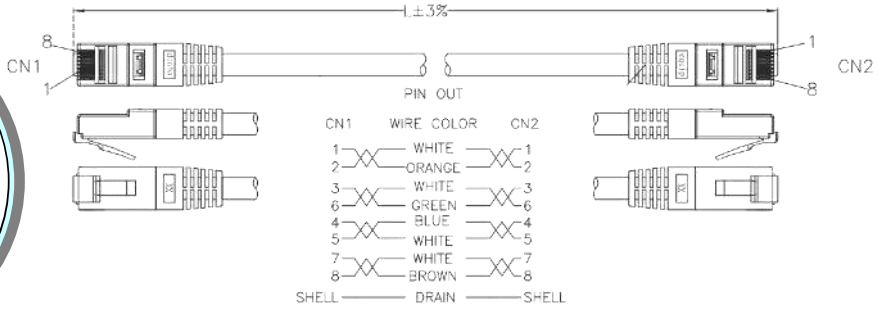
- 28AWG
- 250MHz
- Stranded
- PIMF (pairs in metal foil)
- Halogen free LSZH
- Gold plated pins
- Molded boot
- Compliance ISO/IEC 11801, EN50288, TIA/EIA 568-B.2-1

Typical Applications

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

Structure





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Specification

Conductor	Material	Bare Copper
	Construction	28AWG
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	LSZH
	Thickness	MIN at any point: 0.48mm / MAX AVG: 0.50mm
	Diameter	5.8 ± 0.2mm
	Marking	equip CAT.6 S/FTP 26AWGX4P PATCH TYPE LSOH IEC 332.3.C – ISO/IEC 11801 Ed.2 & EN50288 & TIA/EIA-568-B.2-1 GHMT VERIFIED
Connector	RJ45 Plug	8P8C, Two Fork 50u" Gold

Ordering Information



	white	red	blue	green	yellow	grey	orange	black	pink	purple
0.25m	605513	605523	605533	605543	605563	605503	605573	605593	605583	605553
0.5m	605517	605527	605537	605547	605567	605507	605577	605597	605587	605557
1m	605510	605520	605630	605640	605560	605500	605570	605590	605580	605555
2m	605511	605521	605531	605541	605561	605501	605571	605591	605581	605551
3m	605512	605522	605532	605542	605562	605502	605572	605592	605582	605552
5m	605514	605524	605534	605544	605564	605504	605574	605594	605584	605554
7.5m	605515	605525	605535	605545	605565	605505	605575	605595	605585	615555
10m	605516	605526	605536	605546	605566	605506	605576	605596	605586	605556
15m	605518	605528	605538	605548	605568	605508	605578	605598	605588	605558
20m	605519	605529	605539	605549	605569	605509	605579	605599	605589	605559
30m	605530									
40m	605540									
50m	605550									

Packing: equip zip bag

RoHS 2002/95/EC