Cat.6 S/FTP Patch Cord with Bulk package

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.
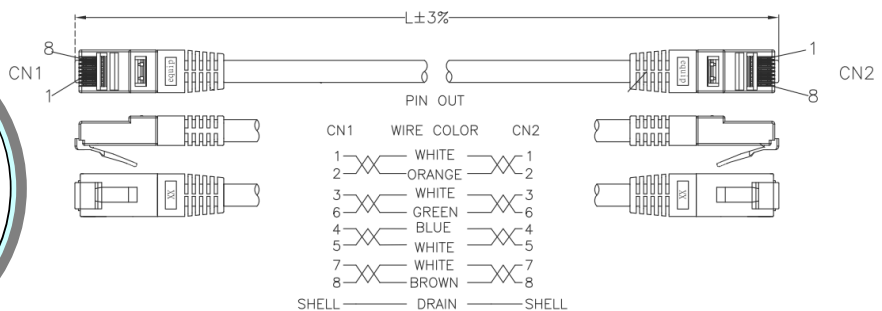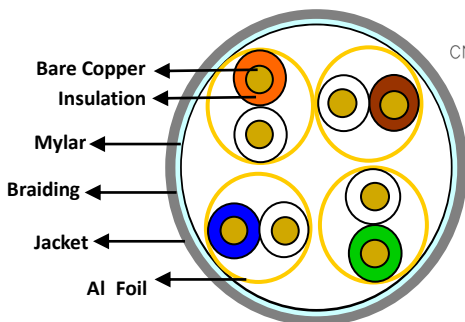
Key Feature

- 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

Bare Copper
Insulation
Mylar
Braiding
Jacket
Al Foil

L±3%
CN1
CN2
PIN OUT

CN1	WIRE COLOR	CN2
1	WHITE	1
2	ORANGE	2
3	WHITE	3
6	GREEN	6
4	BLUE	4
5	WHITE	5
7	WHITE	7
8	BROWN	8
SHELL	DRAIN	SHELL

| 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 28AWGX4P 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

	Grey	qty in per box
0.5m	635507	60pcs
1.0m	635500	40pcs
2.0m	635501	34pcs
3.0m	635502	50pcs
5.0m	635504	30pcs
10.0m	635506	9pcs

Packing: inner box