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Cat 8.1 S/FTP Patch Cable



The equip® Cat 8.1 S/FTP Patch Cord is composed of preeminent materials and fully-examined to conform with industrial standards. Offering higher bandwidth and better signal-to-noise margin, the Cat 8.1 cable is able to deliver ultrahigh and error-free performance in the most demanding network environments, specially for 40G application.

Key Feature

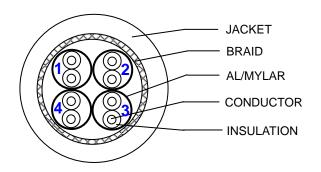
- 24AWG
- Stranded bare copper conductor
- Pin configuration: 1:1
- PIMF (pairs in metal foil)

- 2000 MHz transmission frequency
- Foil and braid shield reduces EMI/RFI interference
- PoE++ compatible
- Smoke Zero Halogen (LSZH/LSOH)

Typical Applications

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

Structure



4P: 1. BLUE*WHITE

2. ORANGE*WHITE 3. GREEN*WHITE 4. BROWN*WHITE



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I Specification

Conductor	Material	Bare Copper
	Construction	24AWG, 7/0.20 ± 0.008mm
Insulation	Thickness	0.37mm
	Diameter	1.35 ± 0.05 mm
	Colors	Blue-White, Orange-White, Green-White, Brown-White
Jacket	Material	LSZH
	Thickness	0.75mm
	Diameter	8.0 ± 0.20mm

I Ordering Information

	Grey	Red	Blue	Green	Black
0.5m	608017	608027	608037	608047	608057
1.0m	608010	608020	608030	608040	608050
2.0m	608012	608021	608031	608041	608051
3.0m	608011	608022	608032	608042	608052
5.0m	608014	608024	608034	608044	608054

Packing: equip zip bag

