

Cat6A SFTP Super-Thin 10G Patch Lead

FEATURES:

Upgrade your home or office network to speeds up to 10Gbps.

The super-thin design of these leads, will drastically reduce bottlenecks in file transfers, improve daily redundancy routine on networked drives, and will also lower crosstalk.

All Proposed Category 6A Requirements as per ANSI/TIA/EIA, ISO/IEC, and CENELEC EN Standards.

1. ANSI/TIA/EIA 568-C.2
2. ISO/IEC 2nd Edition 11801 Class EA
3. IEC 61935-2 for Patch Cord.
4. ISO/IEC 61156-6 2nd Edition for Stranded Cable

RoHS & Reach Compliant.
UL/cUL Listed
AS/CA S008:2010 Compliant

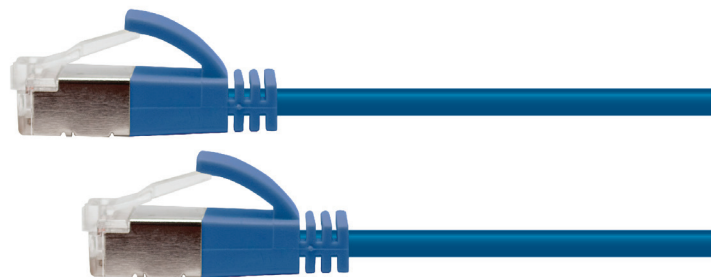
CHARACTERISTICS:

Connector: RJ45 Shielded Connector with 50 Inch Gold Plate
Housing: PVC Molded with Strain Relief
Cable: CAT.6A PIMF Stranded Cable
Jacket: LSOH Material

APPLICATIONS:

10GBASE-T Ethernet
100BASE-TX Fast Ethernet
1000BASE-TX/ 1000BASE-T Gigabit Ethernet
10BASE-TX Ethernet

*Blue Available in 5m



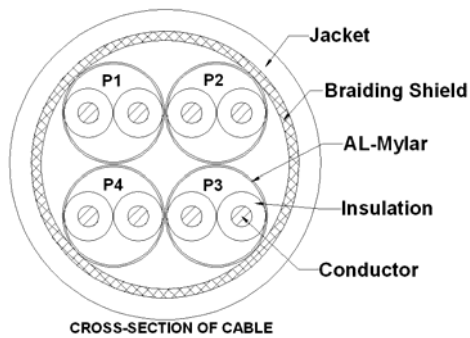
COLOUR	LENGTH								
	0.25M	0.5M	0.75M	1M	1.25M	1.5M	2M	2.5M	3M
BLACK	NPLSHC6ABK0.25	NPLSHC6ABK0.5	NPLSHC6ABK0.75	NPLSHC6ABK1	NPLSHC6ABK1.25	NPLSHC6ABK1.5	NPLSHC6ABK2	NPLSHC6ABK2.5	NPLSHC6ABK3
BLUE	NPLSHC6ABL0.25	NPLSHC6ABL0.5	NPLSHC6ABL0.75	NPLSHC6ABL1	NPLSHC6ABL1.25	NPLSHC6ABL1.5	NPLSHC6ABL2	NPLSHC6ABL2.5	NPLSHC6ABL3
GREEN	NPLSHC6AGN0.25	NPLSHC6AGN0.5	NPLSHC6AGN0.75	NPLSHC6AGN1	NPLSHC6AGN1.25	NPLSHC6AGN1.5	NPLSHC6AGN2	NPLSHC6AGN2.5	NPLSHC6AGN3
GREY	NPLSHC6AGY0.25	NPLSHC6AGY0.5	NPLSHC6AGY0.75	NPLSHC6AGY1	NPLSHC6AGY1.25	NPLSHC6AGY1.5	NPLSHC6AGY2	NPLSHC6AGY2.5	NPLSHC6AGY3
ORANGE	NPLSHC6AOG0.25	NPLSHC6AOG0.5	NPLSHC6AOG0.75	NPLSHC6AOG1	NPLSHC6AOG1.25	NPLSHC6AOG1.5	NPLSHC6AOG2	NPLSHC6AOG2.5	NPLSHC6AOG3
PINK	NPLSHC6APK0.25	NPLSHC6APK0.5	NPLSHC6APK0.75	NPLSHC6APK1	NPLSHC6APK1.25	NPLSHC6APK1.5	NPLSHC6APK2	NPLSHC6APK2.5	NPLSHC6APK3
PURPLE	NPLSHC6APP0.25	NPLSHC6APP0.5	NPLSHC6APP0.75	NPLSHC6APP1	NPLSHC6APP1.25	NPLSHC6APP1.5	NPLSHC6APP2	NPLSHC6APP2.5	NPLSHC6APP3
RED	NPLSHC6ARD0.25	NPLSHC6ARD0.5	NPLSHC6ARD0.75	NPLSHC6ARD1	NPLSHC6ARD1.25	NPLSHC6ARD1.5	NPLSHC6ARD2	NPLSHC6ARD2.5	NPLSHC6ARD3
WHITE	NPLSHC6AWH0.25	NPLSHC6AWH0.5	NPLSHC6AWH0.75	NPLSHC6AWH1	NPLSHC6AWH1.25	NPLSHC6AWH1.5	NPLSHC6AWH2	NPLSHC6AWH2.5	NPLSHC6AWH3
YELLOW	NPLSHC6AYL0.25	NPLSHC6AYL0.5	NPLSHC6AYL0.75	NPLSHC6AYL1	NPLSHC6AYL1.25	NPLSHC6AYL1.5	NPLSHC6AYL2	NPLSHC6AYL2.5	NPLSHC6AYL3

Product Specification

Specification:

Item	Unit	Specified Value
Conductor	Wire No.	4P
	Material	Bare Copper
	Size	34AWG
	Construction	7/0.06±0.008
Insulation	Material	PE
	Nom. Thickness	mm
	Diameter	mm
	Color	P1 Blue、White ; P2 Orange、 White ; P3 Green、 White ; P4 Brown、 White
Tape Shield	Material	AL-Mylar
	Coverage	%
Outer Shield	Material	Tinned Copper
Jacket	Material	PVC
	Color	Upon your request
	Diameter	mm
Marking	Upon your request	

Sketch:



Application:

1: Material : Comply RoHS (RoHS)

Parameters:

Operating temperature	-20~+60℃
Max. Conductor DC Resistance at 20℃	1159 ohms/km