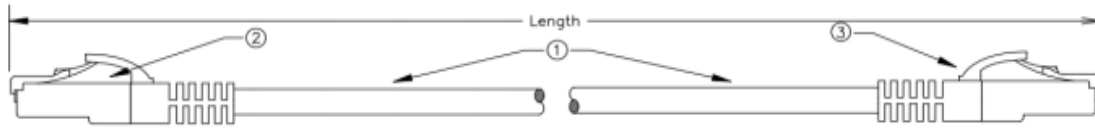


S/FTP 4Pairs CAT6A Patch Cord

Product Description: 4P S/FTP CAT6A 26AWG PVC PATCH CORD
 Rate Temperature: 75°C
 Reference Standard: ANSI/TIA-568 -C.2
 Flame Test: Colour-coded PE insulation
 PVC jacket

Application:
 100 Base-T
 100VG-AnyLAN
 1000 Base-T(Gigabit Ethernet)
 1000 Base-TX
 10G Base-T
 155Mbps ATM
 622Mbps ATM



PRODUCT & SPEC.		Cat6a Patch Cord
INDESIDE		4 Pair
Structure	Construction	S/FTP
	Conductor Dimension	7/0.16 Stranded wire
	Conductor Material	Stranded Bare Copper
Performance		ANSI/TIA-568 -C.2
		ISO/IEC 11801
		IEEE 802.3 PoE Type 1, Type 2
Insulation	Insulation Material	HDPE
	Insulation Dimension	0.87±0.01mm
	Number Color (Ring or Strip Making)	1.blue/blue&white 2.Orange /Orange &white 3.green/green&white 4.Brown/Brown&white.
	Cross Filer	NO
Description	2.Shielded Connector	Cat6a RJ45 Long body Plug
	3.Strain Relief Boot	Molded PVC Matching Jacket color
Shield	First Individual Shield	YES (AL Foil pair by pair)
	Second Shield	AL Alloy braiding
Sheath	Outer Jacket Material	PVC/LSZH
	Outer Jacket Ripcord	As customer request
	Thickness	0.70±0.03mm
	Outer O.D	6.8±0.15mm
	Surface	Clean,Frap,Satiation
Packing	Packing Length	As customer request
	PE bag, Carton	/
	Carton Dimension	44*26*31cm



Cross Section Electrical Characteristics (20°C)	Test Item : 1. Conductor D.C. Resistance		
	Units: /100m		
Physical Characteristics	Unaged	Elongation	Tensile strength
	Insulation	>300%	>16.8KPa
	Jacket	>100%	>14.1KPa
	Aged	100°C	48 Hrs
	Insulation	>75% Unaged	>75% Unaged
	Jacket	>50% Unaged	>75% Unaged

