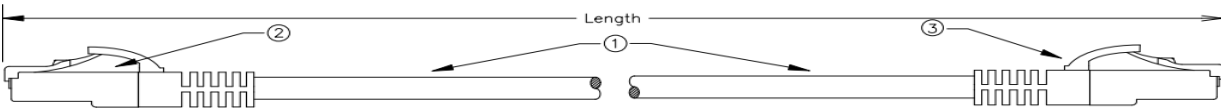


CAT 6 U/UTP 4Pairs PATCH CORD

DS No.:1070VI REV: 00

Product Description: U/UTP Cat6 Patch Cord Rate Temperature: 60℃,75℃,90℃ Reference Standard: UL444,UL1581,UL1666 Flame Test: CM,CMR Installation Temperature: -30℃~+50℃			Application: 100 Base-TX 100 Base-T 100VG- AnyLAN 1000 Base-T(Gigabit Ethernet) 1000 Base-TX				
							
PRODUCT & SPEC.		Cat6 Patch Cord					
INSI DE		4 Pair					
Structure	Construction	UTP					
	Conductor Dimension	Stranded 24AWG					
	Conductor Material	7*0.18mm					
Insulation	Insulation Material	HDPE		Cross Section Electrical Characteristi cs (20℃)	Test Item : 1. Conductor D.C. Resistance		
	Insulation Dimension	0.91±0.01mm			Units: /100m		
	Number Color(Ring or Strip Making)	1.blue/blue&white 2.Orange /Orange &white 3.green/green&white 4.Brown/Brown&white.					
	Cross Filer	YES					
Description	2.Connector	Cat6 RJ45 Plug		Physical Characteristics	Unaged	Elongation	Tensil strength
	3.Strain Relief Boot	Molded PVC Matching Jacket color			Insulation	>300%	>16.8KPa
Sheath	Outer Jacket Material	PVC or LSZH			Jacket	>100%	>14.1KPa
	Ripcord	YES			Aged	100℃	48 Hrs
	Thickness	0.6±0.05mm			Insulation	>75% Unaged	>75% Unaged
	Outer O.D	5.8±0.20mm			Jacket	>50% Unaged	>75% Unaged
	Surface	Clean,Frap,Satiation					
Packing	Packing Length	As per customer request					
	PE bag,Carton	/					
	Carton Dimension						



Cross
Section
Electrical
Characteristi
cs (20°C)

Test Item :
1. Conductor D.C. Resistance

Units: /100m

Physical
Characteristics

Unaged	Elongation	Tensil strength
Insulation	>300%	>16.8KPa
Jacket	>100%	>14.1KPa
Aged	100°C	48 Hrs
Insulation	>75% Unaged	>75% Unaged
Jacket	>50% Unaged	>75% Unaged