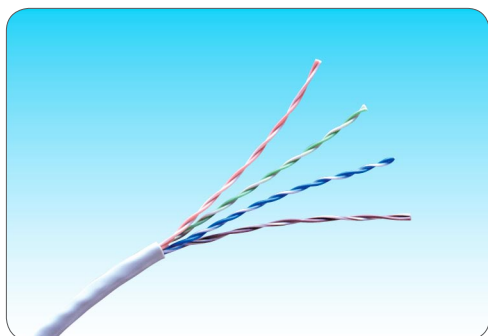
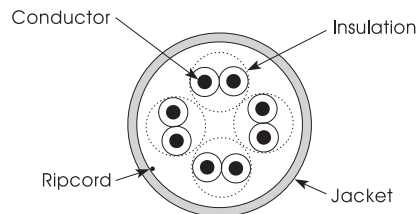


TP8 UTP Cat.5e Lan Cable



UTP-Unshielded Twisted Pairs, Unscreened



Horizontal Cable:

- No. of Pairs : 4
- Conductor : 24AWG bare solid copper
- Insulation : HDPE/FRHDPE(for LS0H)
- Sheath : PVC/LS0H
- Standard Color : Grey
- Specified nos. of pairs are available upon request

Patch Cable:

- No. of Pairs : 4
- Conductor : 24AWG, 7/0.2mm stranded bare copper
26AWG, 7/0.16mm stranded bare copper
- Insulation : HDPE/FRHDPE(for LS0H)
- Sheath : PVC/LS0H
- Standard Color : Grey
- Specified nos. of pairs are available upon request

UTP-100MHz

Mechanical Characteristics:

Type	No. of Pairs	Conductor Diameter	Insulation Thickness		Outer Diameter		Sheath Material	Insulation Material	Standards
			mm	inch	mm	inch			
Horizontal	4	24AWG 0.51mm	0.20	.0079	5.3	0.21	PVC	HOPE	ISO/IEC 11801 TIA/EIA 568-A EN 50173
			0.20	.0079	6.0	0.24	LS0H	FRHDPE	
Patch		24AWG 7/0.2mm	0.20	.0079	5.4	0.21	PVC	HOPE	ISO/IEC 11801 TIA/EIA 568-A EN 50173
			0.20	.0079	5.7	0.22	LS0H	FRHDPE	
		26AWG 7/0.16mm	0.22	.0086	4.8	0.19	PVC	HOPE	ISO/IEC 11801 EN 50173
			0.22	.0086	5.0	0.20	LS0H	FRHDPE	

- Safety standards of PVC material : UL-CMX, CM, CMR; C(UL)-CMH, CMG; 3P : IEC 332-1
- Safety standards of LS0H material : IEC332-1, IEC332-3, Cat. C

Electrical Characteristics: Meets ISO/IEC 11801, TIA/EIA 568-B, EN 50173

Ordering Information:

TP8	X	XX	X	-	(X)	XX
Cable	No. of wire	Length			Sheath	Color
Cat.5e	4 : 4C (2-pair)	00 : 1000ft/305M spool in box	T : Stranded wire		" =PVC	BK : Black BL : Blue GN : Green GR : Grey RD : Red WH : White YL : Yellow
UTP	6 : 6C (3-pair) 8 : 8C (4-pair)	50 : 500M/reel in wood	S : Solid wire		L =LS0H	