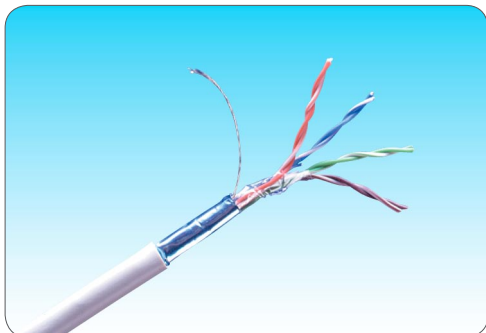
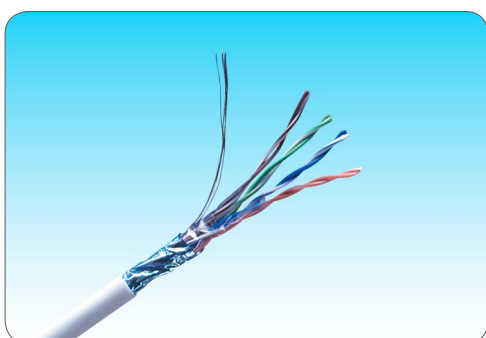


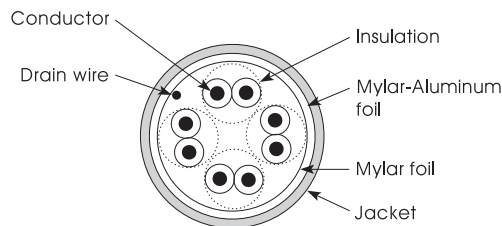
## ■ SP88/SP88-L FTP Cat.5e Lan cable (LS0H)



**FTP-Foil Shielded Twisted Pairs**  
(S-UTP, ScTP-Screened Unshielded Twisted Pairs)



**FTP(LS0H)**



### ■ 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	0.25	.0098	5.9	0.23	PVC	HOPE	ISO/IEC 11801 TIA/EIA 568-A EN 50173
			0.25	.0098	6.3	0.25	LS0H	FRHDPE	
Patch		24AWG 7/0.2mm	0.25	.0098	6.0	0.24	PVC	HOPE	ISO/IEC 11801 TIA/EIA 568-A EN 50173
			0.25	.0098	6.2	0.24	LS0H	FRHDPE	
	26AWG 7/0.16mm	0.25	.0090	5.4	0.21	PVC	HOPE	ISO/IEC 11801 EN 50173	
		0.25	.0090	5.6	0.22	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:

SP8	X	XX	X	-	(X)	XX
Cable	No. of wire	Length	T : Stranded wire		Sheath	Color
Cat.5e	4 : 4C (2-pair)	00 : 1000ft/305M spool in box	S : Solid wire		" "=PVC	BK : Black
FTP	6 : 6C (3-pair)	50 : 500M/reel in wood			L =LS0H	BL : Blue
	8 : 8C (4-pair)					GN : Green
						GR : Grey
						RD : Red
						WH : White
						YL : Yellow