

Cat.5E & Cat.6 Patch Cords

Application

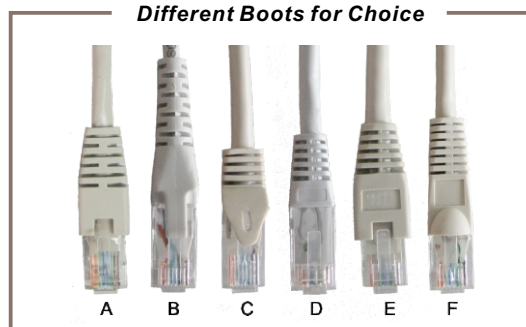
- 10Base-T Ethernet (IEEE802.3)
- Fast Ethernet (IEEE 802.3u)
- ATM 155
- Token Ring
- TP-PMD Audio
- Verified to TIA/EIA 568B.2-1
- ISO/IEC 11801, IEC 332-1

Cable Data

- 24 AWG(Cat.5E),23AWG(Cat.6) Stranded
- 50u" Gold Plated on the plug Contacts
- Temperature Range: -20°C to +75°C
- FR PVC jacket, LSOH available
- 4 Pairs (FRPE Insulation)
- Wiring: T568B
- Different Boots type for your choice
- Different Colors available
- Different Length as per your need



Different Boots for Choice



Electronic Characteristics

For Cat.5E

Frequency MHz	Attenuation dB/100m	NEXT dB	ACR dB/100m	P.Sum NEXT dB	EL-FEXT dB/100m	PS EL-FEXT dB/100m	RL dB
10.0	6.5	50.3	44.0	47.3	43.8	40.8	25.0
31.25	11.7	42.9	31.0	39.9	33.9	30.9	23.6
62.5	17.0	38.4	21.0	35.4	27.8	24.8	21.5
100	22.0	35.3	13.0	32.3	23.8	20.8	20.1

For Cat.6

100	19.8	44.3	24.5	42.3	27.8	24.8	20.1
200	29.0	39.8	10.8	37.8	21.8	18.8	18.0
250	32.8	38.3	5.5	36.3	19.8	16.8	17.3

Ordering Information

P/N Code: GL-UPC5E4CLGY-1 for UTP Cat.5E,4Pair,copper,LSZH ,Grey 1Mtr

P/N	Cable Type								Conductor		Jacket		Jacket Color		Length	
GL-	U	UTP	PC	Patch Cord	5E	Cat.5E	4	4 Pairs	C	Copper	L	LSZH	GY	Grey	1	1Mtr
	F	FTP			6	Cat.6					P	PVC	BL	Blue	2	2Mtr
	FF	F/FTP									CM	CM	WH	White	3	3Mtr
	FU	F/UTP									CMR	CMR	RD	Red	5	5Mtr
	SF	S/FTP											YL	Yellow		Customized
	SS	S/STP											GN	Green		
	SFU	SF/UTP											PL	Purple		
													BK	Black		