

LAN CABLE

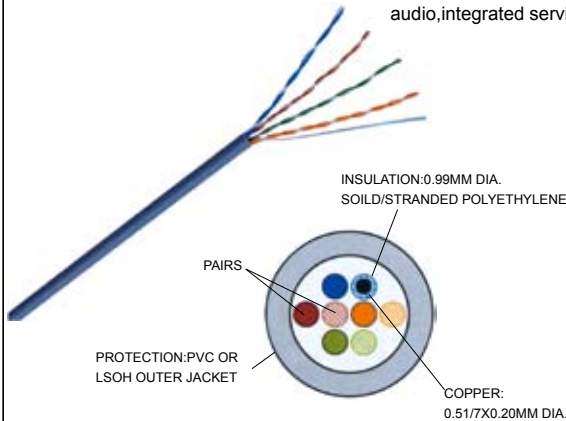
LAC001

solid/stranded cable

STRUCTURE: PE insulation, FR PVC/LSOH PVC jacket

STANDARDS: ISO /IEC 11801, ANSI/ TIA/ EIA-568A

APPLICATION: used as work-station outlet to the FD/IDF and other horizontal cabling, supporting TP-PMD audio, integrated service digital network (ISDN), ATM 155Mbps, 100MBps tpddi, fast ether-net etc.



UTP-100Ω
CATEGORY 5+PATCH CORDS

FEATURE:

Frequency MHz	Impedance Ohm	Return Loss dB	Attenuation dB/100m		Next dB	Acr dB	Elfext dB
			Solid	Straned			
0.772	100 ± 15	16.7	1.8	2.2	64.0	64.0	63.0
1.0		17.0	2.1	2.4	62.3	62.3	60.8
4.0		18.8	4.3	4.9	53.3	53.3	48.7
8.0		19.7	5.9	6.9	48.8	48.8	42.7
10.0		20.0	6.6	7.8	47.3	47.3	40.8
16.0		20.0	8.2	9.9	44.3	44.3	36.7
20.0		20.0	9.2	11.1	42.3	42.3	34.7
25.0		19.3	10.5	12.5	41.3	41.3	32.8
31.25		18.6	11.8	14.1	39.9	39.9	30.9
62.5		16.5	17.1	20.4	35.4	35.4	24.8
100		15.1	22.0	26.4	32.3	32.3	20.8

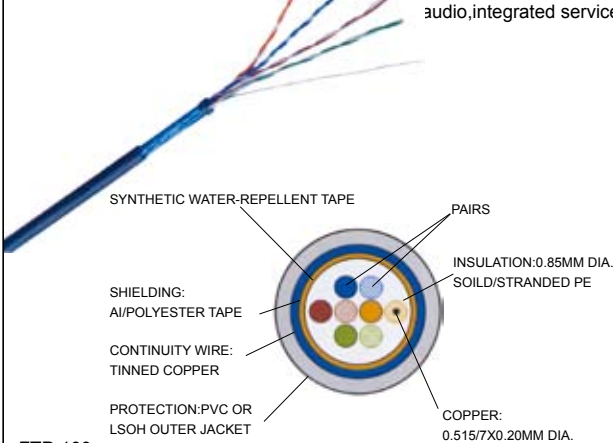
LAC002

solid/stranded cable

STRUCTURE: PE insulation, FR PVC/LSOH PVC jacket

STANDARDS: ISO /IEC 11801, ANSI/ TIA/ EIA-568A

APPLICATION: used as work-station outlet to the FD/IDF and other horizontal cabling, supporting TP-PMD audio, integrated service digital network (ISDN), ATM 155Mbps, 100MBps tpddi, fast ether-net etc.



FTP-100Ω
CATEGORY 5+HORIZONTAL CABLES

FEATURE:

Frequency MHz	Impedance Ohm	Return Loss dB	Attenuation dB/100m		Next dB	Acr dB	Elfext dB
			Solid	Straned			
0.772	100 ± 15	16.7	1.8	2.2	64.0	64.0	63.0
1.0		17.0	2.1	2.4	62.3	62.3	60.8
4.0		18.8	4.3	4.9	53.3	53.3	48.7
8.0		19.7	5.9	6.9	48.8	48.8	42.7
10.0		20.0	6.6	7.8	47.3	47.3	40.8
16.0		20.0	8.2	9.9	44.3	44.3	36.7
20.0		20.0	9.2	11.1	42.3	42.3	34.7
25.0		19.3	10.5	12.5	41.3	41.3	32.8
31.25		18.6	11.8	14.1	39.9	39.9	30.9
62.5		16.5	17.1	20.4	35.4	35.4	24.8
100		15.1	22.0	26.4	32.3	32.3	20.8

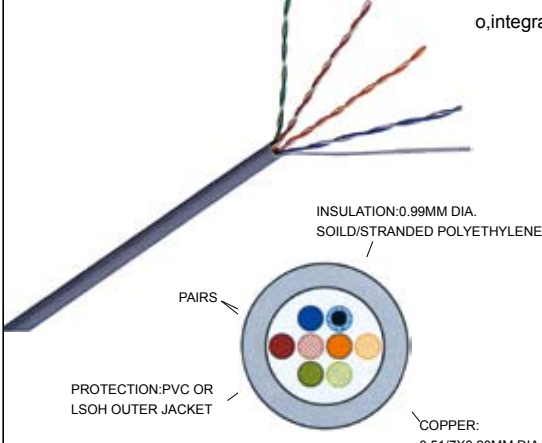
LAC003

solid/stranded cable

STRUCTURE: PE insulation, FR PVC/LSOH PVC jacket

STANDARDS: ISO /IEC 11801, ANSI/ TIA/ EIA-568A

APPLICATION: used as work-station outlet to the FD/IDF and other horizontal cabling, supporting TP-PMD audio, integrated service digital network (ISDN), ATM 155Mbps, 100MBps tpddi, fast ether-net etc.



UTP-100Ω
CATEGORY 5E+PATCH CORDS

FEATURE:

Frequency MHz	Impedance Ohm	Return Loss dB	Attenuation dB/100m		Next dB	Acr dB	Elfext dB
			Solid	Straned			
0.772	100 ± 15	16.7	1.8	2.2	64.0	64.0	63.0
1.0		17.0	2.1	2.4	62.3	62.3	60.8
4.0		18.8	4.3	4.9	53.3	53.3	48.7
8.0		19.7	5.9	6.9	48.8	48.8	42.7
10.0		20.0	6.6	7.8	47.3	47.3	40.8
16.0		20.0	8.2	9.9	44.3	44.3	36.7
20.0		20.0	9.2	11.1	42.3	42.3	34.7
25.0		19.3	10.5	12.5	41.3	41.3	32.8
31.25		18.6	11.8	14.1	39.9	39.9	30.9
62.5		16.5	17.1	20.4	35.4	35.4	24.8
100		15.1	22.0	26.4	32.3	32.3	20.8
155		14.0	28.1	33.7	29.5	29.5	19.0

STRUCTURE: PE insulation, FR PVC/LSOH PVC Jacket
STANDARDS: ISO /IEC 11801, ANSI/ TIA/ EIA-568A
APPLICATION: used as work-station outlet to the FD/IDF and other horizontal cabling, supporting TP-PMD audio, integrated service digital network (ISDN), ATM 155Mbps, 100Mbps tpddi, fast ether-net etc.

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Frequency MHz	Impedance Ohm	Return Loss dB	Attenuation dB/100m		Next dB	Acr dB	Elfext dB
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4.0		18.8	4.3	4.9	53.3	53.3	48.7
8.0		19.7	5.9	6.9	48.8	48.8	42.7
10.0		20.0	6.6	7.8	47.3	47.3	40.8
16.0		20.0	8.2	9.9	44.3	44.3	36.7
20.0		20.0	9.2	11.1	42.3	42.3	34.7
25.0		19.3	10.5	12.5	41.3	41.3	32.8
31.25		18.6	11.8	14.1	39.9	39.9	30.9
62.5		16.5	17.1	20.4	35.4	35.4	24.8
100		15.1	22.0	26.4	32.3	32.3	20.8
155		14.0	28.1	33.7	29.5	29.5	19.0

FTP-100Ω
 CATEGORY 5E+HORIZONTAL CABLES

LAC005
 solid/stranded cable

STRUCTURE: PE insulation, FR PVC/LSOH PVC Jacket
STANDARDS: ISO /IEC 11801, ANSI/ TIA/ EIA-568A
APPLICATION: used as work-station outlet to the FD/IDF and other horizontal cabling, supporting TP-PMD audio, integrated service digital network (ISDN), atm 155Mbps, 100Mbps tpddi, fast ether-net etc.

FEATURE:

Frequency MHz	Impedance Ohm	Return Loss dB	Attenuation dB/100m		Next dB	Acr dB	Elfext dB
			Solid	Straned			
0.772	100 ± 15	16.7	1.8	2.2	64.0	64.0	63.0
1.0		17.0	2.1	2.4	62.3	62.3	60.8
4.0		18.8	4.3	4.9	53.3	53.3	48.7
8.0		19.7	5.9	6.9	48.8	48.8	42.7
10.0		20.0	6.6	7.8	47.3	47.3	40.8
16.0		20.0	8.2	9.9	44.3	44.3	36.7
20.0		20.0	9.2	11.1	42.3	42.3	34.7
25.0		19.3	10.5	12.5	41.3	41.3	32.8
31.25		18.6	11.8	14.1	39.9	39.9	30.9
62.5		16.5	17.1	20.4	35.4	35.4	24.8
100		15.1	22.0	26.4	32.3	32.3	20.8

SFTP-100Ω
 CATEGORY 5+PATCH CORDS

LAC006
 solid/stranded cable

STRUCTURE: PE insulation, FR PVC/LSOH PVC Jacket
STANDARDS: ISO /IEC 11801, ANSI/ TIA/ EIA-568A
APPLICATION: used as work-station outlet to the FD/IDF and other horizontal cabling, supporting TP-PMD audio, integrated service digital network (ISDN), atm 155Mbps, 100Mbps tpddi, fast ether-net etc.

FEATURE:

Frequency MHz	Impedance Ohm	Return Loss dB	Attenuation dB/100m		Next dB	Acr dB	Elfext dB
			Solid	Straned			
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1.0		17.0	2.1	2.4	62.3	62.3	60.8
4.0		18.8	4.3	4.9	53.3	53.3	48.7
8.0		19.7	5.9	6.9	48.8	48.8	42.7
10.0		20.0	6.6	7.8	47.3	47.3	40.8
16.0		20.0	8.2	9.9	44.3	44.3	36.7
20.0		20.0	9.2	11.1	42.3	42.3	34.7
25.0		19.3	10.5	12.5	41.3	41.3	32.8
31.25		18.6	11.8	14.1	39.9	39.9	30.9
62.5		16.5	17.1	20.4	35.4	35.4	24.8
100		15.1	22.0	26.4	32.3	32.3	20.8
155		14.0	28.1	33.7	29.5	29.5	19.0

SFTP-100Ω
 CATEGORY 5E+HORIZONTAL CABLES