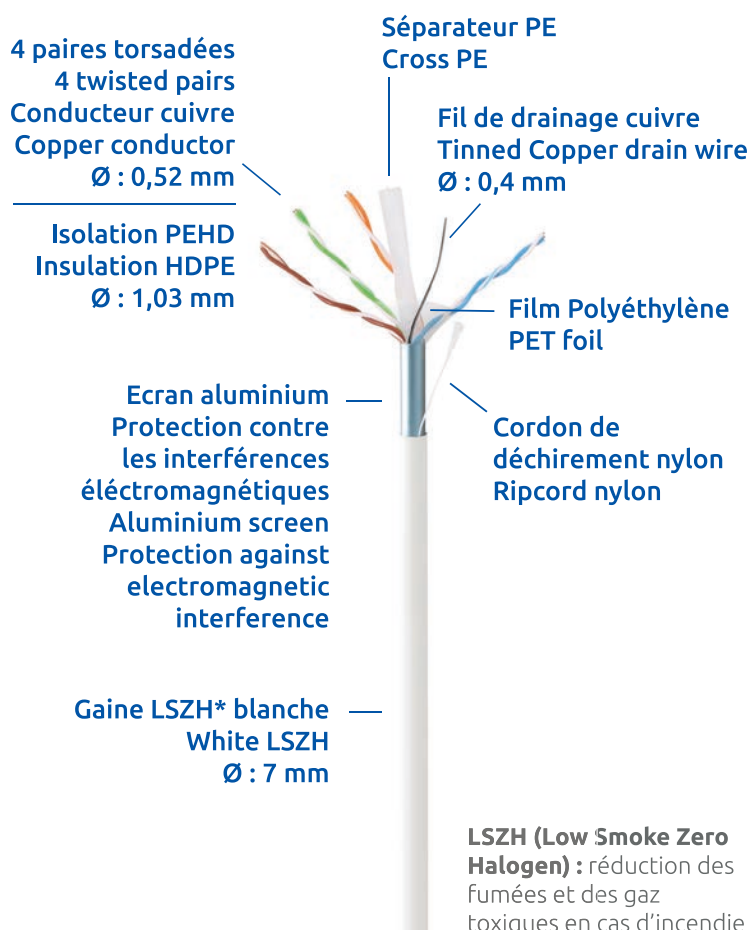
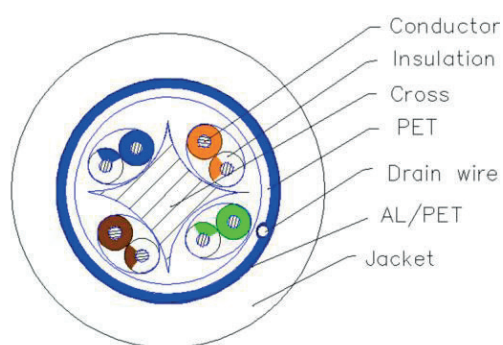


Câble réseau blindé F/UTP | Cat. 6 4 paires | LSZH | 50m et 100m



Frequency (MHz)	RL dB	ATT ≤Db/100m	NEXT dB	PS NEXT dB	ELFEXT dB	PS ELFEXT dB
4,00	23,0	3,8	66,3	63,3	56,0	53,0
10,00	25,0	6,0	60,3	57,3	48,0	45,0
16,00	25,0	7,6	57,2	54,2	43,9	40,9
20,00	25,0	8,5	55,8	52,8	42,0	39,0
31,25	23,6	10,7	52,9	49,9	38,1	35,1
62,50	21,5	15,5	48,4	45,4	32,1	29,1
100,00	20,1	19,9	45,3	42,3	28,0	25,0
200,00	18,0	29,1	40,8	37,8	22,0	19,0
250,00	17,3	33,0	39,3	36,3	20,0	17,0

LSZH (Low Smoke Zero Halogen) : réduction des fumées et des gaz toxiques en cas d'incendie

Caractéristiques techniques

- Classe E
- Poids : 14,9 kg
- Assemblage : 4 paires torsadées non blindées
- Matériel : LSZH blanc RAL 9010
- Epaisseur : Environ 0.65 mm
- Diamètre : Ø 7.20 mm
- Impédance : 100 ohms
- Réaction au feu : EN 50575:2014/A1:2016 / Eca

2 ans de garantie
2 years warranty

Référence : 569 205
50 mètres



Référence : 569 210
100 mètres



Câble réseau blindé F/UTP | Cat. 6 | 4 paires | LSZH

Test Summary: PASS

Test Limit: TIA Cat 6 Channel

Limits Version: 1.9500

Date / Time: 2020/11/01 09:50:51

Operator: ZHYQ

Headroom 7.1 dB (NEXT 3,6-7,8)

Cable Type: Cat 6 F/UTP

NVP: 70.0%

Main: DTX CableAnalyzer

S/N: 1589023

Software Version: 2.7800

Calibration Date: 2011/02/10

Adapter: DTX-CHA002

S/N: MC2XWP8

Remote: DTX CableAnalyzer

S/N: 1589024

Software Version: 2.7800

Calibration Date: 2011/02/10

Adapter: DTX-CHA002

S/N: MC2XWTG

Length (m), Limit 100.0	[Pair 7,8]	97.6
Prop. Delay (ns), Limit 555	[Pair 4,5]	506
Delay Skew (ns), Limit 50	[Pair 4,5]	41
Resistance (ohms)	[Pair 4,5]	16.6

Insertion Loss Margin (dB)	[Pair 4,5]	4.0
Frequency (MHz)	[Pair 4,5]	250.0
Limit (dB)	[Pair 4,5]	35.9

Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6-7,8	1,2-7,8	1,2-7,8	1,2-7,8
NEXT (dB)	7.1	9.0	10.8	9.0
Freq. (MHz)	57.0	211.0	210.0	211.0
Limit (dB)	44.1	34.4	34.4	34.4
Worst Pair	1,2	3,6	1,2	1,2
PS NEXT (dB)	9.0	10.5	12.4	11.8
Freq. (MHz)	6.0	3.3	210.0	211.0
Limit (dB)	57.7	62.0	31.5	31.4

PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
ACR-F (dB)	11.7	11.8	21.2	19.1
Freq. (MHz)	2.6	2.6	239.5	236.5
Limit (dB)	54.9	54.9	15.7	15.8
Worst Pair	1,2	1,2	3,6	1,2
PS ACR-F (dB)	14.0	14.0	23.2	22.4
Freq. (MHz)	1.4	1.0	239.5	227.0
Limit (dB)	57.5	60.3	12.7	13.1

N/A	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-4,5	1,2-7,8
ACR-N (dB)	8.9	9.8	19.1	14.6
Freq. (MHz)	6.1	3.3	241.0	211.0
Limit (dB)	55.1	60.9	-1.8	1.9
Worst Pair	1,2	3,6	4,5	4,5
PS ACR-N (dB)	9.4	10.5	20.6	21.1
Freq. (MHz)	6.0	3.3	240.5	249.5
Limit (dB)	52.8	58.4	-4.7	-5.7

PASS	MAIN	SR	MAIN	SR
Worst Pair	3,6	4,5	1,2	1,2
RL (dB)	6.0	5.6	10.6	10.6
Freq. (MHz)	2.3	2.3	223.0	135.0
Limit (dB)	19.0	19.0	8.5	10.7

Compliant Network Standards:

10BASE-T	100BASE-TX	100BASE-T4
1000BASE-T	2.5GBASE-T	5GBASE-T
ATM-25	ATM-51	ATM-155
100VG-AnyLan	TR-4	TR-16 Active
TR-16 Passive		



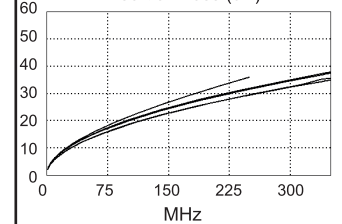
97.6 m



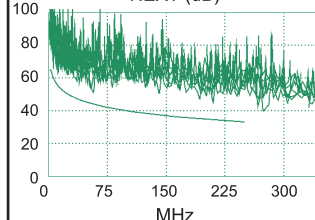
Wire Map (T568B)
PASS



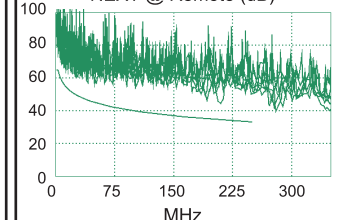
Insertion Loss (dB)



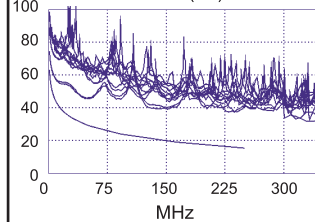
NEXT (dB)



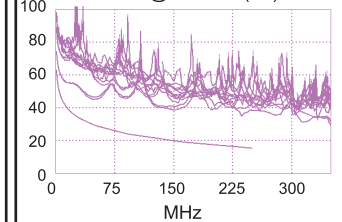
NEXT @ Remote (dB)



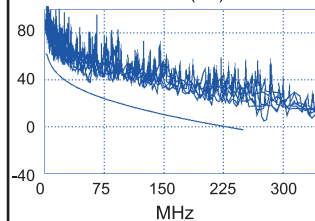
ACR-F (dB)



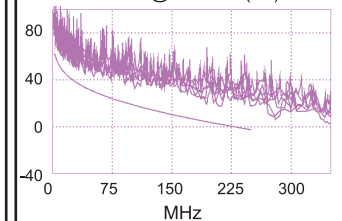
ACR-F @ Remote (dB)



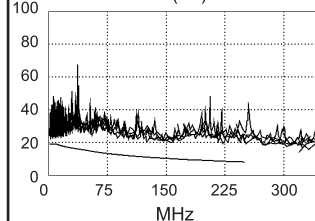
ACR-N (dB)



ACR-N @ Remote (dB)



RL (dB)



RL @ Remote (dB)

