



EMBASE RJ45 CAT.6 FTP

Photos non contractuelles



Principales caractéristiques	
Dimensions hors-tout	14,5x22x35mm
Couleur	Métal
Poids	19g
Force d'insertion	30N pour 8 contacts
Résistance à la traction	7,7Kg entre l'embase et le plug
Température d'utilisation	-10°C à 60°C
Durabilité	1500 cycles Embase/plug 250 cycles Sertissages CAD
Performances	En conformité avec : ANSI/TIA/EIA 568 C.2

DESCRIPTION

Embase RJ45 pour câblages T568A et T568
Pour conducteur monobrin et multibrin
AWG23 à AWG26

Normes : IEC 60603-7-5 ; ISO/IEC 11801

MATIÈRE

- **Blindage embase** : Bronze et plaquage Nickel
- **Capot** : Zinc D-cast et plaquage Nickel
- **Support CAD** : PC + F.Verre, UL 94V-2
- **CAD** : Phosphore bronze avec étamage 50µ
- **Guide d'insertion** : PC+F.Verre, UL 94V-2
- **Contacts** : Phosphore bronze avec plaquage Nickel recouverts d'un plaquage d'or de 50 microns inch.
- **Support des contacts** : ABS+PC, UL 94V-0, couleur noire.
- **Cage des contacts** : ABS+PC, UL 94V-0
- **Pcb** : FR4, UL 94V-0

CONDITIONNEMENT

Ce produit est conditionné en sachet unitaire.

GAMME CUIVRE



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Cable ID: LKS118-CAT6-5

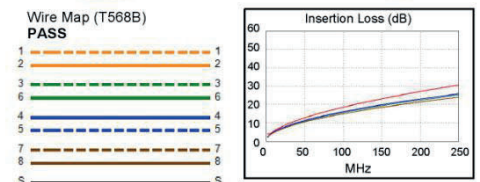
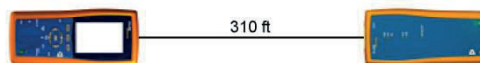
Date / Time: 11/02/2016 02:31:28 PM
 Headroom 4.1 dB (NEXT 36-45)
 Test Limit: ISO11801 PL Class E
 Cable Type: Cat 6 F/UTP
 Calibration Date: 09/05/2016

Operator: Your Name
 Software Version: 2.7800
 Limits Version: 1.9500
 NVP: 70.0%

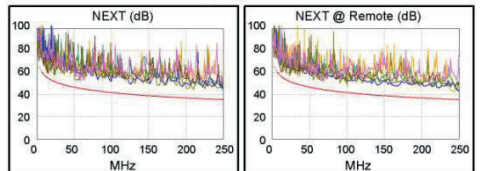
Test Summary: PASS

Model: DTX-1800
 Main S/N: 9414025
 Remote S/N: 9414026
 Main Adapter: DTX-PLA002
 Remote Adapter: DTX-PLA002

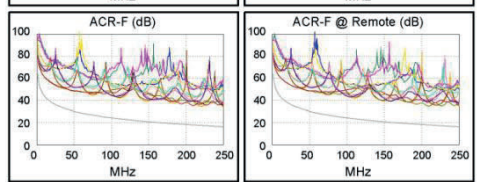
Length (ft)	[Pair 12]	310
Prop. Delay (ns), Limit 498	[Pair 45]	488
Delay Skew (ns), Limit 44	[Pair 45]	37
Resistance (ohms), Limit 21.0	[Pair 45]	13.7
Insertion Loss Margin (dB)	[Pair 45]	4.8
Frequency (MHz)	[Pair 45]	250.0
Limit (dB)	[Pair 45]	30.7



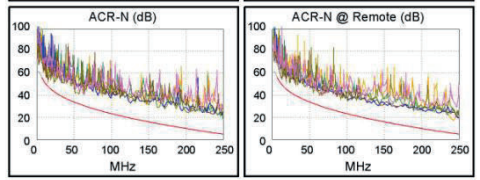
	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36-45	36-45	12-45	12-36
NEXT (dB)	4.1	4.2	8.9	6.3
Freq. (MHz)	14.9	11.8	250.0	242.5
Limit (dB)	55.1	56.7	35.3	35.6
Worst Pair	36	36	12	36
PS NEXT (dB)	5.2	5.6	8.9	7.7
Freq. (MHz)	14.6	11.8	249.5	242.5
Limit (dB)	52.9	54.4	32.7	32.9



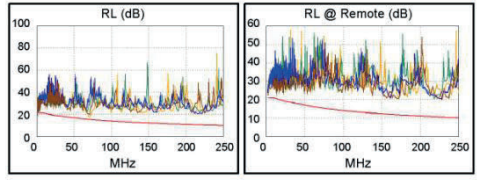
	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36-45	36-45	12-36	12-36
ACR-F (dB)	16.9	16.8	17.6	18.5
Freq. (MHz)	5.8	6.0	250.0	250.0
Limit (dB)	49.0	48.6	16.2	16.2
Worst Pair	36	36	36	36
PS ACR-F (dB)	17.0	16.8	17.4	19.0
Freq. (MHz)	3.8	3.8	250.0	250.0
Limit (dB)	49.7	49.7	13.2	13.2



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36-45	36-45	12-45	12-36
ACR-N (dB)	4.7	4.7	13.6	11.7
Freq. (MHz)	14.9	11.8	250.0	242.5
Limit (dB)	48.3	50.7	4.7	5.4
Worst Pair	36	36	45	36
PS ACR-N (dB)	6.0	6.3	14.8	13.0
Freq. (MHz)	14.6	11.8	250.0	242.5
Limit (dB)	46.1	48.3	2.0	2.8



	Worst Case Margin		Worst Case Value	
	MAIN	SR	MAIN	SR
PASS				
Worst Pair	12	78	12	45
RL (dB)	2.2	3.7	2.2	9.3
Freq. (MHz)	70.5	13.8	70.5	228.0
Limit (dB)	15.5	20.3	15.5	10.4



Compliant Network Standards:
 10BASE-T 100BASE-TX 100BASE-T4
 1000BASE-T ATM-25 ATM-51
 ATM-155 100VG-AnyLan TR-4
 TR-16 Active TR-16 Passive

LinkWare Version 9.1

Project: DEFAULT
 lks118-c6 1513□.flw

Site: Client Name



GAMME CUIVRE