



Cable ID: P8-071-2 PCNET C6A CABLE 1M

Date / Time: 11/22/2018 02:03:46 PM

Headroom 1.7 dB (NEXT 36-45)

Test Limit: ISO Patch Cord Cat6A 1.0m

Cable Type: Cat 6A U/UTP

NVP: 68.2%

Software Version: V6.0 Build 6

Limits Version: V7.0

Calibration Date:

Main (Module): 09/07/2018

Remote (Module): 09/07/2018

Test Summary: Acceptable

Model: DSX-8000

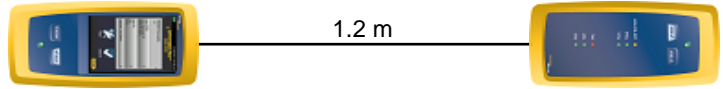
Main S/N: 1707014

Remote S/N: 1707027

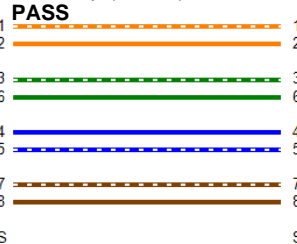
Main Adapter: DSX-PC6A

Remote Adapter: DSX-PC6A

Length (m)	[Pair 12]	1.2
Prop. Delay (ns)	[Pair 36]	6
Delay Skew (ns)	[Pair 12]	0
Resistance (ohms)	[Pair 36]	0.31



Wire Map (T568B)



Worst Case Margin Worst Case Value

	MAIN	SR	MAIN	SR
Acceptable				
Worst Pair	36-45	36-45	36-45	36-45
NEXT (dB)	1.9	1.7	2.5	1.9
Freq. (MHz)	270.0	479.0	490.0	484.0
Limit (dB)	38.3	31.5	31.2	31.3

	MAIN	SR	MAIN	SR
PASS				
Worst Pair	36	36	36	36
RL (dB)	2.6	3.0	3.6	3.5
Freq. (MHz)	293.0	293.0	485.0	486.0
Limit (dB)	13.0	13.0	9.7	9.7

