



Cable ID: C6 UTP CABLE P8-099 2M TEST

Test Limit: TIA Patch Cord Cat6 2.0m

Limits Version: V7.6

Date / Time: 08/30/2022 10:51:04 AM

Operator: Kiki

Headroom 3.7 dB (NEXT 1,2-3,6)

Cable Type: Cat 6 U/UTP

NVP: 69.0%

Main: Versiv

S/N: 1652110

Software Version: V6.7 Build 1

Calibration Date: 09/01/2021

Adapter: DSX-8000 (DSX-PC6)

S/N: 3476107

Test Summary: PASS

Remote: Versiv

S/N: 1652043

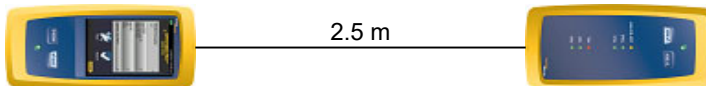
Software Version: V6.7 Build 1

Calibration Date: 09/01/2021

Adapter: DSX-8000R (DSX-PC6)

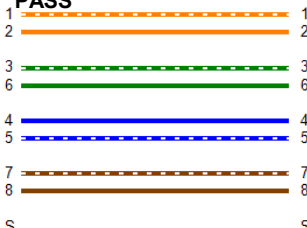
S/N: 3485182

Length (m)	[Pair 1,2]	2.5
Prop. Delay (ns)	[Pair 1,2]	12
Delay Skew (ns)	[Pair 1,2]	0
Resistance (ohms)	[Pair 7,8]	1.04



Wire Map (T568B)

PASS



Worst Case Margin Worst Case Value

PASS	MAIN	SR	MAIN	SR
Worst Pair	1,2-3,6	1,2-3,6	1,2-3,6	1,2-3,6
NEXT (dB)	3.7	4.5	3.7	4.5
Freq. (MHz)	250.0	250.0	250.0	250.0
Limit (dB)	38.8	38.8	38.8	38.8

PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	7,8	7,8	4,5
RL (dB)	3.2	2.8	7.9	5.2
Freq. (MHz)	25.8	24.9	236.5	141.0
Limit (dB)	23.9	24.0	14.2	16.5

