



Cable ID: FIBRA OPTICA-MM-OM3-H01

Date / Time: 03/23/2022 02:40:42 PM n = 1.482000 (850 nm)
Cable Type: OM3 Multimode 50 n = 1.477000 (1300 nm)
Backscatter Coefficient: -68.0dB (850 nm) Backscatter Coefficient: -75.8dB (1300 nm)

Test Summary: PASS

Modal Bandwidth: 2000MHz-km (850 nm)
Modal Bandwidth: 500MHz-km (1300 nm)

Loss (R->M) PASS

Test Limit: TIA-568.3-D-1 Multimode (STD)
Limits Version: 7.6
Date / Time: 03/23/2022 02:40:42 PM
Operator: SISTRONIC

Main: Versiv
S/N: 3728854
Software Version: V6.7 Build 1
Module: CertiFiber Pro (CFP-MM)
S/N: 22035456
Calibration Start Date: 02/20/2022
Remote: Versiv
S/N: 3709255
Software Version: V6.7 Build 1
Module: CertiFiber Pro Remote (CFP-MM)
S/N: 22035458
Calibration Start Date: 02/20/2022

Propagation Delay (ns)	368	
Length ft	245	PASS
Limit 6562		
	850 nm	1300 nm
Result	PASS	PASS
Loss (dB)	0.42	0.37
Limit (dB)	1.72	1.61
Margin (dB)	1.30	1.24
Reference (dBm)	-24.75	-24.71

Number of Adapters: 2
Number of Splices: 0
Connector Type: LC
Patch Length1 (ft): 7
Reference Date: 03/23/2022 02:32:23 PM
1 Jumper

Compliant Network Standards:

10/100BASE-SX	1000BASE-LX	1000BASE-SX
100BASE-FX	100GBASE-SR10	10BASE-FL
10GBASE-LRM	10GBASE-LX4	10GBASE-SR
40GBASE-SR4	ATM155	ATM155SWL
ATM52	ATM622 Fiber Optic	ATM622SWL Fiber Optic
FDDI Fiber Optic	Fibre Channel 100-M5-SN-I	Fibre Channel 100-M5E-SN-I
Fibre Channel 1200-M5-SN-I	Fibre Channel 1200-M5E-SN-I	Fibre Channel 133
Fibre Channel 1600-M5E-SN-I	Fibre Channel 200-M5-SN-I	Fibre Channel 200-M5E-SN-I
Fibre Channel 266	Fibre Channel 266SWL	Fibre Channel 400-M5-SN-I
Fibre Channel 400-M5E-SN-I	Fibre Channel 800-M5E-SN-I	