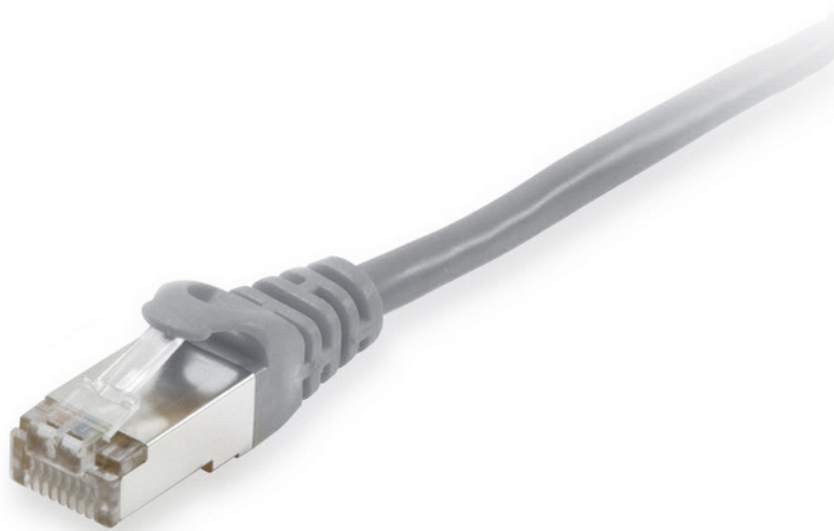


606701 Cat.6A S/FTP Patchkabel, 0.25m, Grau

Product Images



Compatible





Cable ID: Cat.6A S/FTP LSOH -20M

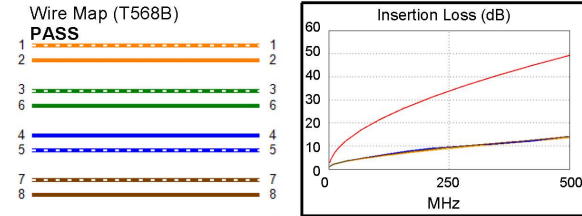
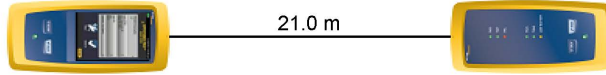
Date / Time: 04/19/2023 10:57:28 AM
 Headroom 7.7 dB (NEXT 4,5-7,8)
 Test Limit: TIA Cat 6A Channel
 Cable Type: Cat 6A S/FTP
 NVP: 77.0%

Software Version: V6.6 Build 2
 Limits Version: V7.6
 Calibration Start Date:
 Main (Module): 09/26/2022
 Remote (Module): 09/26/2022

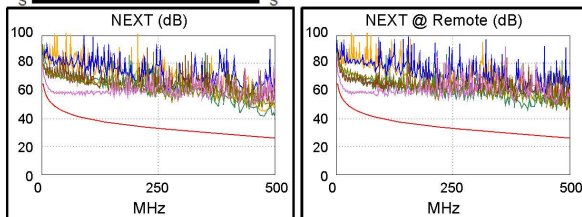
Test Summary: PASS

Model: DSX-8000
 Main S/N: 1830072
 Remote S/N: 1830152
 Main Adapter: DSX-CHA804
 Remote Adapter: DSX-CHA804

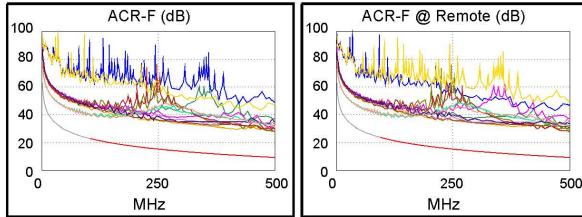
Length (m), Limit 100.0	[Pair 7,8]	21.0
Prop. Delay (ns), Limit 555	[Pair 4,5]	93
Delay Skew (ns), Limit 50	[Pair 4,5]	2
Resistance (ohms)	[Pair 3,6]	9.07
Insertion Loss Margin (dB)	[Pair 4,5]	35.1
Frequency (MHz)	[Pair 4,5]	500.0
Limit (dB)	[Pair 4,5]	49.3



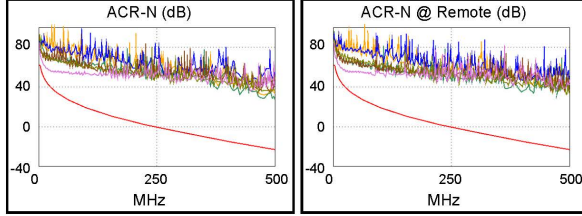
	Worst Case Margin		Worst Case Value	
PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5-7,8	4,5-7,8	1,2-4,5	1,2-4,5
NEXT (dB)	7.7	8.1	14.6	17.8
Freq. (MHz)	15.0	15.0	471.0	423.0
Limit (dB)	53.7	53.7	26.8	28.1
Worst Pair	4,5	4,5	1,2	4,5
PS NEXT (dB)	9.4	9.8	16.2	20.5
Freq. (MHz)	9.5	14.4	471.0	473.0
Limit (dB)	54.4	51.4	23.9	23.9



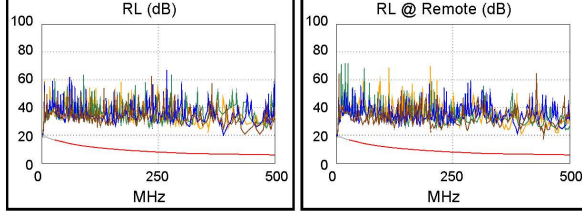
PASS	MAIN	SR	MAIN	SR
Worst Pair	7,8-4,5	4,5-7,8	3,6-4,5	1,2-3,6
ACR-F (dB)	15.4	15.5	18.8	18.5
Freq. (MHz)	72.5	72.5	499.0	498.0
Limit (dB)	26.1	26.1	9.3	9.3
Worst Pair	4,5	4,5	3,6	3,6
PS ACR-F (dB)	16.3	16.2	18.8	18.1
Freq. (MHz)	1.0	1.0	471.0	499.0
Limit (dB)	60.3	60.3	6.8	6.3



N/A	MAIN	SR	MAIN	SR
Worst Pair	4,5-7,8	4,5-7,8	1,2-4,5	3,6-7,8
ACR-N (dB)	10.9	10.9	50.7	55.1
Freq. (MHz)	3.6	3.0	500.0	493.0
Limit (dB)	59.8	61.4	-23.2	-22.7
Worst Pair	4,5	4,5	1,2	4,5
PS ACR-N (dB)	12.1	13.0	50.8	54.9
Freq. (MHz)	3.5	3.4	471.0	473.0
Limit (dB)	57.6	57.9	-23.8	-24.0



PASS	MAIN	SR	MAIN	SR
Worst Pair	4,5	7,8	4,5	7,8
RL (dB)	14.0	13.1	14.2	14.3
Freq. (MHz)	49.5	57.0	389.0	445.0
Limit (dB)	15.1	14.4	6.1	6.0



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

Short Description

1. AWG 26/7 Querschnitt

2. Verseilte Vollkupferlitze
3. S/FTP, Doppelte Abschirmung
4. Vergoldete Anschlüsse für hohe Übertragungsqualität
5. Vergossener Knickschutz mit Zugentlastung
6. Raucharm, Null-Halogen (LSZH/LSOH)
7. RoHS-Norm konform
8. Compliant with ISO/IEC 11801 and EN 50173

Description

Das Equip Cat.6A S/FTP-Patchkabel besteht aus hervorragenden Materialien und ist vollständig geprüft, um den Industriestandards zu entsprechen. Mit einer höheren Bandbreite und einer besseren Signal-Rausch-Grenze kann das Cat.6A-Kabel eine extrem hohe und fehlerfreie Leistung in den anspruchsvollsten Netzwerkkumgebungen liefern, speziell für 10G-Anwendungen.

Additional Information

Zulassungen und Konformität RoHS

Leiter-Material	Copper
Leiter-Querschnitt (AWG)	26AWG
Mantelmaterial	LSZH
Kategorie	Cat.6A
Flachkabel	Nein
Geschirmt	Ja
Produktgewicht (kg)	0.016
Kabellänge	0.25m
Farbe	Grey
EAN	4015867229583
Modellnummer	606701
Lieferumfang	606701
Kabellänge	0.25m
Schirmung	S/FTP
Anschluss 1	RJ45 male
Anschluss 2	RJ45 male
Dimensions (W x D x H)	8.34 x 11.68 x 250 mm

