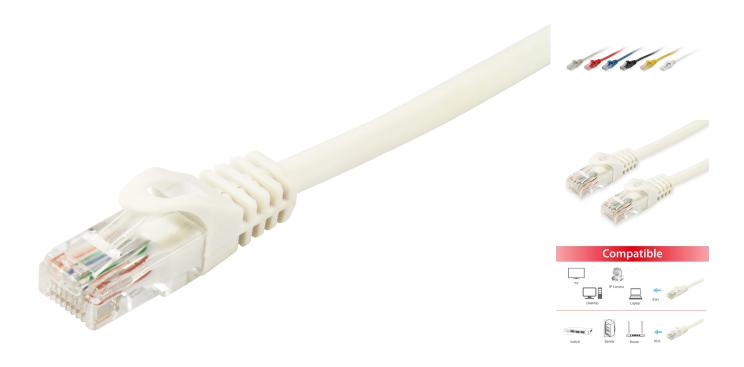


603005 Cat.6A U/UTP Patch Cable, 5.0m, White

Product Images







Cable ID: 6030xx 01

Date / Time: 03/03/2023 02:32:52 PM Headroom 15.4 dB (NEXT 12-36) Test Limit: TIA Cat 6A Channel Cable Type: Cat 6A U/UTP NVP: 68.2%

Operator: Your Name Software Version: 2.7800 Limits Version: 1.9500 Calibration Date:

Main (Tester): 03/19/2018 Remote (Tester): 03/19/2018

Test Summary: PASS

Model: 6030xx Main S/N: 2769001 Remote S/N: 2769002 Main Adapter: DTX-CHA002 Remote Adapter: DTX-CHA002



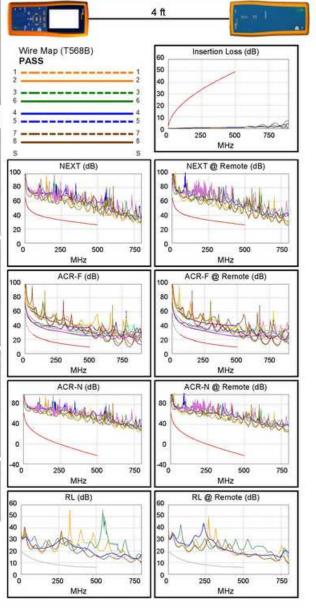
W	Norst Case Margin		Worst Case Value	
PASS	MAIN	SR	MAIN	SR
Worst Pair	36-45	12-36	36-45	12-36
NEXT (dB)	16.6	15.4	16.6	15.4
Freq. (MHz)	474.0	472.0	474.0	472.0
Limit (dB)	26.7	26.8	26.7	26.8
Worst Pair	36	36	36	36
PS NEXT (dB)	16.7	15.7	17.9	15.7
Freq. (MHz)	14.4	479.0	500.0	479.0
Limit (dB)	51.4	23.7	23.2	23.7
PASS	MAIN	SR	MAIN	SR

N/A	MAIN	SR	MAIN	SR
Worst Pair	12-36	36-78	36-45	36-45
ACR-N (dB)	21.6	22.5	63.3	62.7
Freq. (MHz)	3.0	3.0	474.0	479.0
Limit (dB)	61.4	61.4	-21.2	-21.6
Worst Pair	36	36	36	36
PS ACR-N (dB)	21.5	24.1	66.4	63.2
Freq. (MHz)	3.9	3.4	500.0	479.0
Limit (dB)	56.7	57.9	-26.1	-24.4
N/A	MAIN	SR	MAIN	SR

N/A	MAIN	SR	MAIN	SR
Worst Pair	12	78	78	12
RL (dB)	7.4	8.5	8.7	9.8
Freq. (MHz)	133.0	133.0	455.0	451.0
Limit (dB)	10.8	10.8	6.0	6.0

10BASE-T 1000BASE-T 100BASE-TX 10GBASE-T ATM-51 TR-4 ATM-155 TR-16 Active

100BASE-T4 ATM-25 100VG-AnyLan TR-16 Passive



Project: DEFAULT Untitled1

Site: Client Name



LinkWare™ PC Version 9.9

Short Description

- 2. Unshielded
- 3. 500MHz performance Bandwidth
- 4. Transmission: 10Gbit
- 5. Suitable for PoE, PoE+
- 6. Stranded bare copper conductor
- 7. Molded boot with Strain relief
- 8. RoHS compliant
- 9. Low Smoke Zero Halogen (LSZH/LSOH)
- 10. Compliant with ISO/IEC 11801 and EN 50173

Description

The equip® Cat.6A U/UTP Patch Cord is composed of preeminent materials and fully-examined to conform with industrial standards. Offering higher bandwidth and better signal-to-noise margin, the Cat.6A cable is able to deliver ultrahigh and error-free performance in the most demanding network environments, specially for 10G application.

Additional Information

Approval and compliance RoHS

Conductor material Copper Conductor size (AWG) 26AWG LSZH Jacket material Category Cat.6A Flat cable No Shielded No Product weight (kg) 0.141 Cable length 5.0m Color White

EAN 4015867230626

Model Number 603005
Package Contents 603005
Cable Length 5.0m
Shielding U/UTP
Connector 1 RJ45 male
Connector 2 RI45 male

Dimensions (W x D x H) $5000 \times 15 \times 11 \text{ mm}$

