

603025 Cat.6A U/UTP Patch Cable, 5.0m, Red

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



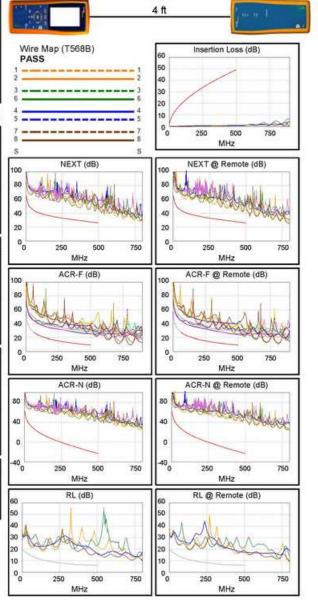
W	Worst Case Margin		Worst Case Value	
PASS	MAIN	SR	MAIN	SR
Worst Pair	36-45	12-36	36-45	12-36
NEXT (dB)	16.6	15.4	16.6	15.4
Freq. (MHz)	474.0	472.0	474.0	472.0
Limit (dB)	26.7	26.8	26.7	26.8
Worst Pair	36	36	36	36
PS NEXT (dB)	16.7	15.7	17.9	15.7
Freq. (MHz)	14.4	479.0	500.0	479.0
Limit (dB)	51.4	23.7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

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

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

Compliant Network Standards: 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) 0.1372 Cable length 5m Color Red

EAN 4015867230183

Model Number 603025
Package contents 603025
Cable Length 5.0m
Shielding U/UTP
Connector 1 RJ45 male
Connector 2 RJ45 male

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

