

TrueNet® Augmented Category 6 Patch Cords

For CopperTen® 8-pair and 20-Pair Termination Blocks



Impedance matched for use in TrueNet® structured cabling systems; these CopperTen® termination block patch cords exceed all performance requirements for Augmented Category 6. These cords allow direct patching capability between CopperTen 8-pair and 20-pair blocks or patching from a CopperTen termination block to an active device or an RJ45 patch panel. The plug is designed with integrated strain relievers that prevent the cable from moving at the termination point when the cable is flexed, safeguarding circuit integrity and guaranteeing maximum performance.

Features

- Meets TIA/EIA and ISO Augment Category 6 requirements
- Protective shroud to assist in protecting the user from electrical transfer on the contacts
- Impedance matched patch cord for maximum throughput
- Flexible strain relief boot maintains proper bend radius to ensure peak performance
- UL 1863 listed
- Durable design to be in operation beyond 20-year product warranty

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Specifications

Environment for use:	Indoors, in dry closed rooms
Operation temperature range:	-10°C to + 60°C
Maximum relative humidity:	≤93% non-condensing
Insulation resistance:	100MΩ at 500 VDC
Flammability rating of plastic housing:	UL 94 V0change
No: of PCB insertion cycles:	Typically 200
Plug Material:	Tough Thermoplastic Polymer
Safety:	UL1863

Ordering Information

Description	Catalog Number
CopperTen 4-pair to CopperTen 4-Pair	
CopperTen 4-Pair to CopperTen 4-Pair wired 568B	TP6ATH-XXYY
CopperTen 4-Pair to CopperTen 4-Pair wired 568A	TP6ATH0XXYY
CopperTen 4-pair to RJ45 r	
CopperTen 4-Pair to RJ45 Plug wired 568B	TP6ATB-XXYY
CopperTen 4-Pair to RJ45 Plug wired 568A	TP6ATB0XXYY

Sub XX for color: BL=Blue, GY=Gray, RD=Red, GN=Green, YL=Yellow, WT=White

Call ADC for additional colors

Sub YY for length: 04= 4 feet, 07= 7 feet, 10=10 feet, 15=15 Feet, 25=25 feet, 50=50 feet

Call ADC for additional lengths

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Website: www.adc.com

From North America, Call Toll Free: 1-800-366-3891 • Outside of North America: +1-952-938-8080

Fax: +1-952-917-3237 • For a listing of ADC's global sales office locations, please refer to our website.

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