



## Category 5e Component Specifications TIA/EIA-568-B.2

ETL Verified

100% Factory Tested for Category 5e

Custom High Performance Category 5e Cable

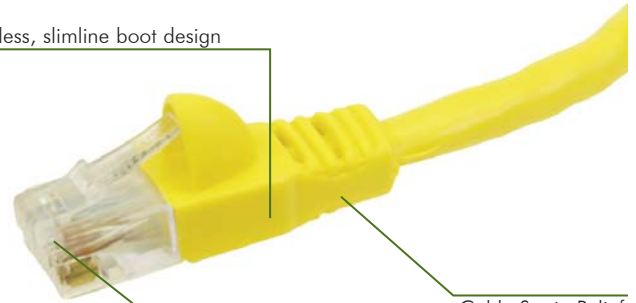
Compatible With Both T568A and T568B Wiring

## Category 5e Patch Cords, PCX Series

Available in 9 colors

Available in length increments from 1' to 100'

Snagless, slimline boot design



Cable Strain Relief

High performance, staggered plug design

### SPECIFICATIONS

- ◆ Patch Cords Meets Category 5e component specifications ANSI/TIA/EIA-568-B.2
- ◆ ETL 3rd party component tested and verified
- ◆ Category 5e 4-pair 24AWG stranded UTP cable
- ◆ UL flame retardant PVC cable jacket
- ◆ Modular Plugs conform to FCC 47 Part 68.5
- ◆ Modular plug contacts 50μ" gold plated
- ◆ Modular plug rated for 750 insertions
- ◆ PVC, overmolded slimline boot
- ◆ UL and cUL Listed



### APPLICATIONS SUPPORTED

- Gigabit Ethernet 1000BASE-TX (TIA-854)
- 10/100/1000BASE-T (IEEE 802.3)
- Analog Voice and Digital (VOIP) Voice
- IEEE 802.3af - DTE Power Compliant
- 155/62.2 Mbps ATM

Designed to guarantee application assurance, the PCX5E Category 5e patch cords are center balanced with SPEEDGAIN 5e patch panels and jacks to deliver positive PSACR to 190MHz with enhanced warranty protection.

Category 5e patch cords connect hub to patch panel or wall-outlet to workstation and feature high performance stranded cable and enhanced performance modular plugs for superior performance. Category 5e patch cords are offered in a variety of sizes and cable colors to meet individual length and color coding requirements and are 100% performance tested for NEXT, Return Loss, Attenuation, and pair-to-pair ELFEXT.

Best of all, PCX5E patch cords feature a slimline strain relief boot that is flush with the modular plug. These slimline boots enable the patch cords to be installed in high-density active equipment and also prevents snags when pulling cable.

**ORDERING INFORMATION**

**Category 5e Universal Patch Cords, PCX Series**

Category 5e patch cords are available in length increments ranging from 1' to 100' in 9 color options.

**Delivery:** 1 Category 5e patch cord

Length	Blue Catalog No.	Black Catalog No.	Gray Catalog No.	Yellow Catalog No.
1'	PCX5EB01	PCX5EBK01	PCX5EGY01	PCX5EY01
3'	PCX5EB03	PCX5EBK03	PCX5EGY03	PCX5EY03
5'	PCX5EB05	PCX5EBK05	PCX5EGY05	PCX5EY05
7'	PCX5EB07	PCX5EBK07	PCX5EGY07	PCX5EY07
10'	PCX5EB10	PCX5EBK10	PCX5EGY10	PCX5EY10
15'	PCX5EB15	PCX5EBK15	PCX5EGY15	PCX5EY15
20'	PCX5EB20	PCX5EBK20	PCX5EGY20	PCX5EY20
25'	PCX5EB25	PCX5EBK25	PCX5EGY25	PCX5EY25
30'	PCX5EB30	PCX5EBK30	PCX5EGY30	PCX5EY30
35'	PCX5EB35	PCX5EBK35	PCX5EGY35	PCX5EY35
40'	PCX5EB40	PCX5EBK40	PCX5EGY40	PCX5EY40
45'	PCX5EB45	PCX5EBK45	PCX5EGY45	PCX5EY45
50'	PCX5EB50	PCX5EBK50	PCX5EGY50	PCX5EY50
55'	PCX5EB55	PCX5EBK55	PCX5EGY55	PCX5EY55
60'	PCX5EB60	PCX5EBK60	PCX5EGY60	PCX5EY60
75'	PCX5EB75	PCX5EBK75	PCX5EGY75	PCX5EY75
100'	PCX5EB100	PCX5EBK100	PCX5EGY100	PCX5EY100



\* For other colors replace color designation with one of the following:  
**OR** = Orange, **R** = Red, **GN** = Green, **P** = Purple, **W** = White

**ACCESSORIES**



BK B EI GL GY GN OW OR P R TI Y W

**Xcelerator™ Cat 5e Jacks**

Description	Catalog No.
Category 5e, Universal Wired	<b>HXJ5E*</b>

\* See colors listed above.



P5E48UE

**SPEEDGAIN® Cat 5e Universal Patch Panels**

Ports	Height	Units	Catalog No.
16	1.75" (45)	1	<b>P5E16UE</b>
24	1.75" (45)	1	<b>P5E24UE</b>
48	3.50" (89)	2	<b>P5E48UE</b>
96	7.00" (178)	4	<b>P5E96UE</b>



P5E12U

**Consolidation Point Block, Cat 5e**

Description	Catalog No.
Consolidation Point Block, 12-Port Category 5e, 89D, Universal wired	<b>P5E12U</b>



**Hubbell Premise Wiring**

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