



## HUBBELL SpeedGain Category 5e Patch Cords

Patent-Pending ISO Termination.  
Category 5e Component  
Specifications TIA/EIA-568-B.2.  
Third Party Verified.  
100% Factory Tested for Cat 5e.  
Custom High-Performance  
Cat 5e Cable.  
Universal Wiring.



### FEATURES

- Snagless, slimline boot design.
- High-performance, staggered plug design.
- Available in lengths up to 100'.
- Cable strain relief.

### SPECIFICATIONS

- ◆ Third party component tested and verified.
- ◆ Category 5e 4-pair 24AWG stranded UTP cable.
- ◆ UL flame retardant PVC cable jacket.
- ◆ Modular plug contacts 50μ" gold plated.
- ◆ Modular plug rated for 750 insertions.
- ◆ PVC, overmolded slimline boot.

Designed to guarantee application assurance, the SPEEDGAIN® 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.

### STANDARDS/LISTINGS/VERIFICATIONS

- UL and cUL Listed.
- Modular Plugs conform to FCC 47 Part 68.5.

### 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.

**ORDERING INFORMATION**

**SPEEDGAIN® PCX5E Category 5e Universal Patch Cords**



**Order Information**

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

Delivery: 1 patch cord

Catalog No. **PCX5EXX\***

**XX** = Standard Color:

"**B**" = Blue; "**BK**" = Black; "**GY**" = Gray; "**Y**" = Yellow

For other colors replace color designation with one of the following:

**OR** = Orange, **R** = Red, **GN** = Green, **P** = Purple, **W** = White

\* = Standard Length:

"**01**" = 1'; "**03**" = 3'; "**05**" = 5'; "**07**" = 7'; "**10**" = 10'; "**15**" = 15'; "**20**" = 20';

"**25**" = 25'; "**30**" = 30'; "**35**" = 35'; "**40**" = 40'; "**45**" = 45'; "**50**" = 50';

"**55**" = 55'; "**60**" = 60'; "**75**" = 75'; "**100**" = 100'

**ACCESSORIES**

**SPEEDGAIN® Jacks, Category 5e**

The XJ5e jack supports 10/100/1000BASE-T applications with usable bandwidth of 190 MHz.

Catalog No. **HXJ5EXX**

**XX** = Color:

**'AL'** = Almond

**'BK'** = Black

**'B'** = Blue

**'EI'** = Electric Ivory

**'GL25'** = Gold\*

**'GY'** = Gray

**'GN'** = Green

**'OW'** = Office White

**'OR'** = Orange

**'P25'** = Purple\*

**'R'** = Red

**'TI'** = Telco Ivory

**'W'** = White

**'Y'** = Yellow

\* 25-packs only.



**SPEEDGAIN® Patch Panel, Category 5e**

This universal panel is rugged, feature rich and provides performance that exceeds ANSI/TIA/EIA-568-B.2.

Catalog No. **P5EXXU**

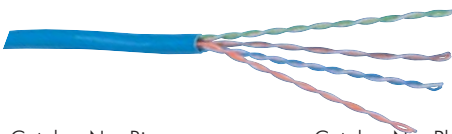
**XX** = Ports

'**24**' = 24-port, 1.75"H; '**48**' = 48-port, 3.50"H; '**96**' = 96-port, 7"H



**SPEEDGAIN® Category 5E, 4-pair UTP Cable**

Hubbell's NEXTSPEED® Category 6 cable provides considerable margin



Catalog No.	Riser	Catalog No.		Plenum
Color	Spool	REELEX*	Spool	REELEX*
Blue	<b>C5EPSRB</b>	<b>C5EPRRB</b>	<b>C5EPSPB</b>	<b>C5EPRPB</b>
Gray	<b>C5EPSRGY</b>	<b>C5EPRRGY</b>	<b>C5EPSPGY</b>	<b>C5EPRPGY</b>
White	<b>C5EPSRW</b>	<b>C5EPRRW</b>	<b>C5EPSPW</b>	<b>C5EPRPW</b>
Yellow	<b>C5EPSRY</b>	<b>C5EPRRY</b>	<b>C5ESPY</b>	<b>C5EPRPY</b>

\* REELEX is licensed and patented by Windings Inc.

**Hubbell Cable Labels**

Color	Size W x H	Application	Catalog No.
White	1.0" x 1.33"	4-pair UTP	<b>XPLCBLA2</b>

**ONE-WRAP® Brand Cable Ties**

Length	Color	Puck	Diameter	Catalog No.
5"	See below	10	1.4"	<b>HPWCVFXX5</b>
8"	See below	10	2.5"	<b>HPWCVFXX8</b>

**XX** = Color

**BK** = Black      **B** = Blue      **OR** = Orange      **R** = Red

ONE-WRAP® is a registered trademark of Velcro Industries B.V.



**Hubbell Premise Wiring**

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**Worldwide Locations**

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Hubbell Canada Inc.	905-839-1138	Fax: 905-839-9108
Hubbell Premise Wiring, Central America	506-309-4158	Fax: 506-260-1616
Hubbell Premise Wiring, China	8621-6309-0119	Fax: 8621-6309-0122
Hubbell Premise Wiring, Colombia	571-245-8940	Fax: 571-340-0925
Hubbell Premise Wiring, Europe	44-01283 500500	Fax: 44-01283 500400
Hubbell Int'l. Inc., Korea Branch	82-2-(0)2607-1363	Fax: 82-2-(0)2603-7386

Hubbell Premise Wiring, Latin America	305-408-4501	Fax: 305-408-8201
Hubbell de Mexico, S.A. de C.V.	(5255) 9151-9999	Fax: (5255) 9151-9989
Hubbell Premise Wiring, Middle East	971-4-393-4192	Fax: 971-4-393-4194
Hubbell-Taian Co., Ltd., Taiwan	886-2-2522-1862	Fax: 886-2-2522-1872
Hubbell Premise Wiring, Turkey	90-216-313-5016	Fax: 90-216-414-8148
Hubbell Premise Wiring, Venezuela	58-416-680-7453	Fax: 58-281-274-7900

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