

**Part Number: NPC5ELLCC**  
 Base Length Color



**LL = Length Legend / Available in:**

1, 2, 3, 5, 7, 10, 15, 25, 50 75 & 100 feet.\*

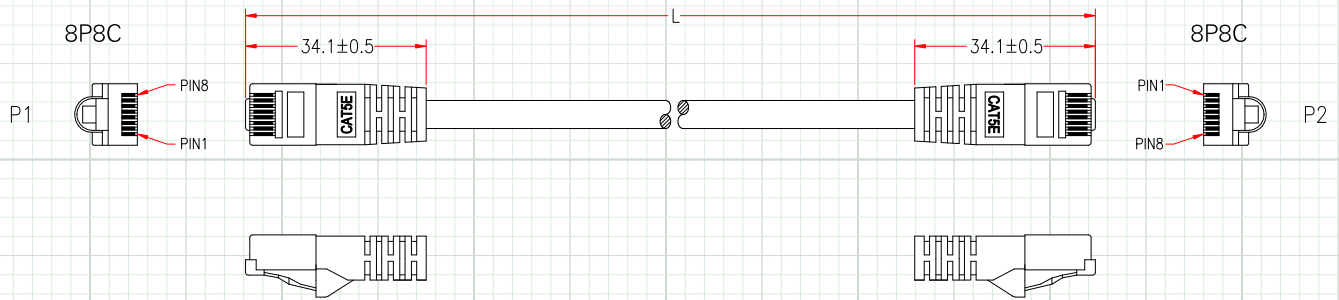
**CC = Color Code / Available in:**

Blue, Black, Gray, Green, Orange, Purple, Pink, Red, White & Yellow\*

**Application:**

For category 5E Ethernet and POE applications to form patch fields in communication closet and for connecting the work area devices to the work area outlets.

**Mechanical Drawings:**



**Electrical Specifications:**

Component Rating	ANSI/TIA 568 C.2 Category 5E
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**Construction Materials:**

Copper	24 gauge stranded BC
Conductors	4 pair
Conductor insulation	PE
Jacketing	PVC
Finished OD	.242 nominal OD
Modular Plugs	Cat 5E 8P8C UL 94 V.0 phoser bonze pins with 50 micro inches of gold over 100 micro inches nickel
Boots	Molded Boots

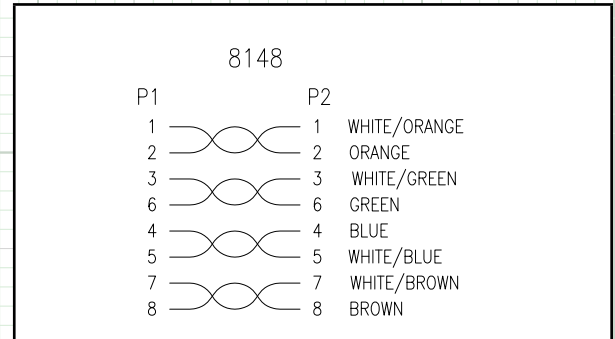
**Environmental:**

UL TYPE CMG/FT4 75 DEG C
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**Country of Origin:**

Made in China, Vietnam and Taiwan
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**Pinout:**



**Part # Color/Length Legend: CC LL**

Blue	<b>BL</b>	<b>1 (FT)</b>
White	<b>WH</b>	<b>2 (FT)</b>
		<b>3 (FT)</b>
		<b>5 (FT)</b>
		<b>7 (FT)</b>
		<b>10 (FT)</b>
		<b>15 (FT)</b>
		<b>25 (FT)</b>

Note: Specification subject to change without notice

## Northern Category 5E Products: Jacks, Patch Panels, Patch Cords and Cable

Our Northern Family of Products are System Tested and meet ANSI/TIA CAT 5E Component, Permanent link and Channel Requirements.  
Use these components when building your 5E solution:

Cable: N5ER**CC**1BX, N5EP**CC**1BX  
 Jacks: NJK5**CC**, NJK5**CC**HD  
 Patch Panels: NPP5E12PM, NPP5E24P, NPP5E48P  
 Patch Cords: NPC5**ELLCC**, NPC5**ELLCC**BB

## Other Northern Components Needed To Complete A System Solution:

Faceplates: NFPP**CC**, NFPP**CC**ID  
 Surface Mount Boxes: NSMB**PCC**  
 Modular Patch Panels: NPPMOD12PM, NPPMOD24P, NPPMOD48P  
 Racks: NRR45U2P, NRR45U4P,  
 Fixed Wall Racks: NWMRR241918, NWMRR361918, WMRR481918  
 Swing-Out Wall Racks: NRRSWM1924, NRRSWM1936, NRRSWM1948  
 Hinged Wall Mount Bracket: NHWB1U6BK, NHWB2U6BK, NHWB3U6BK, NHWB4U6BK  
 Horizontal Cable Managers: NHCMFS1U, NHCMFS2U, NHCMS1U, NHCMS2U  
 Vertical Cable Managers: NVWM**XXXX** SEE CATALOG  
 Ladder Rack System: NLR1210 SEE CATALOG FOR OPTIONS

### Part # Color Legend: **CC** = Color

White	<b>WH</b>
Blue	<b>BL</b>
Black	<b>BK</b>
Ivory	<b>IV</b>
Light Almond	<b>LA</b>
Orange	<b>OR</b>
Red	<b>RD</b>
Yellow	<b>YL</b>

### Patch Cord Length Legend: **LL** = Available Length

Patch Cords are available in 1, 2, 3, 5, 7, 10, 15, 20, 25, 35, 50, 75, 100 foot lengths

### **P** = Port Count

Faceplate and Surface Mount Boxes available in 1, 2, 3, 4, 6 port

\* Other colors available subject to minimum orders