



Part Number: NPC6SLLCC
 Base Length Color

LL = Length Legend / Available in:

.5, 1, 2, 3, 5, 6, 7, 10, 14, 15, 20 & 25 feet.*

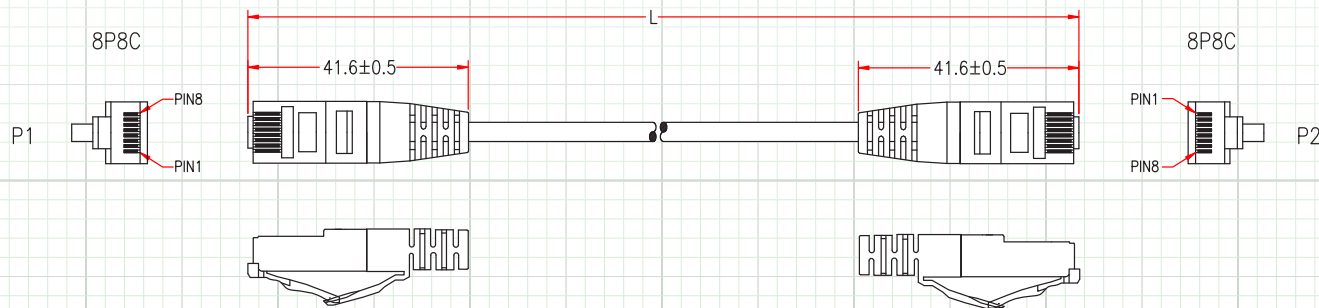
CC = Color Code / Available in:

Blue, Black, Gray, Orange, Purple, Red, White & Yellow*

Application:

For Ethernet Cat 6 UTP solutions. These 28 gauge Slim Line patch cords reduce the OD of the cable by over 30%, allowing for higher density patch fields, easier cable management and better air circulation with aid in heat disipation when compared to the standard patch cords.

Mechanical Drawings:



Electrical Specifications:

Component Rating	ANSI/TIA 568 C.2 Category 6
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Construction Materials:

Copper	28 gauge stranded BC
Conductors	4 pair
Conductor insulation	PE
Jacketing	PVC
Finished OD	.142 nominal OD
Modular Plugs	Cat 6 8P8C UL 94 V.0 phoser bonze with 100 micro inches nickel and 50 micro inches of gold
Boots	Molded Boots

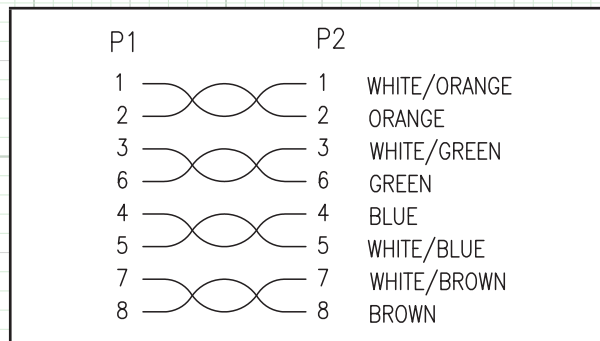
Environmental:

CMG/FT4 Listed assemblies

Country of Origin:

Made in Vietnam

Pinout:



Part # Color/Length Legend: CC LL

Color	CC	LL
Blue	BL	0.5 (FT)
Black	BK	1 (FT)
Gray	GY	2 (FT)
Orange	OR	3 (FT)
Purple	PR	5 (FT)
Red	RD	6 (FT)
White	WH	7 (FT)
Yellow	YL	10 (FT)
		14 (FT)
		15 (FT)
		20 (FT)
		25 (FT)

Note: Specification subject to change without notice

Northern Category 6 Products: Jacks, Patch Panels, Patch Cords and Cable

Our Northern Family of Products are System Tested and meet ANSI/TIA C.2 CAT 6 Component, Permanent link and Channel Requirements.
Use these components when building your 6 solution:

Cable: N6ER**CC**1BX, N6P**CC**1BX, N6EP**CC**1BX
 Jacks: NJK6**CC**, NJK6**CC**HD
 Patch Panels: NPP612PM, NPP624P, NPP648P
 Patch Cords: NPC6**LLCC**

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, NHCMD51U, NHCMD52U
 Vertical Cable Managers: NVWM**XXXX** SEE CATALOG
 Ladder Rack System: NLR1210 SEE CATALOG FOR OPTIONS

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

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

* Other colors available subject to minimum orders

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