

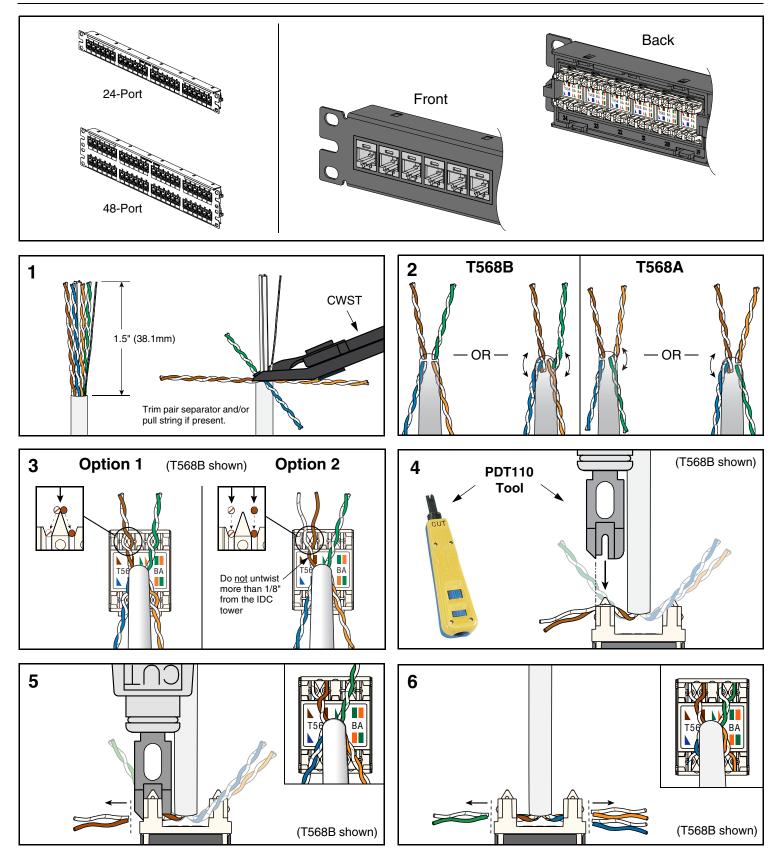
# **NetKey Punchdown Patch Panels**

Part Numbers: NK5EPPG24Y, NK5EPPG48Y, NK6PPG24Y, NK6PPG48Y, NK6XPPG24Y, NK6XPPG48Y

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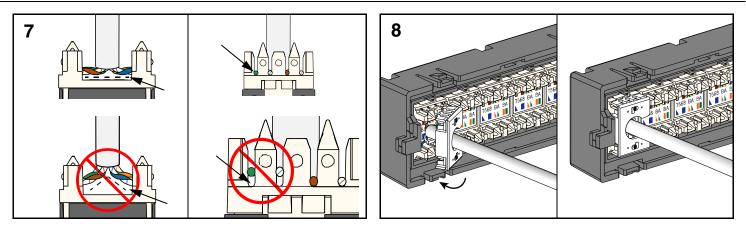
### INSTALLATION INSTRUCTIONS

**NK410E** 

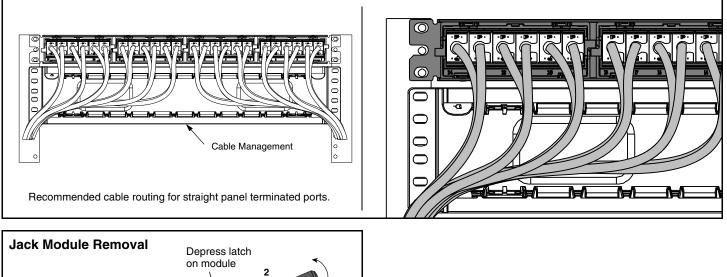


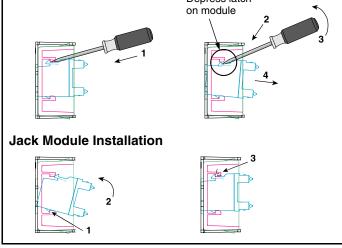
For Technical Support: www.panduit.com/resources/install\_maintain.asp

**NK410E** 



## **RECOMMENDED CABLE ROUTING**





#### **COLOR-CODED WIRE POSITIONS**

Pin outs

Pin outs	T568B	
5	WHITE/BLUE	T1
4	BLUE	R1
3	WHITE/GREEN	T3
6	GREEN	R3
1	WHITE/ORANGE	T2
2	ORANGE	R2
7	WHITE/BROWN	T4
8	BROWN	R4

Pin outs	T568A		
5	WHITE/BLUE	T1	
4	BLUE	R1	
1	WHITE/GREEN	T2	
2	GREEN	R2	
3	WHITE/ORANGE	T3	
6	ORANGE	R3	
7	WHITE/BROWN	T4	
8	BROWN	R4	

#### Notes:

- 1. NetKey patch panels can terminate most 22-26 AWG solid or stranded wire with a 0.050" (1.27mm) max. o.d., either PVC or plenum rated.
- 2. Never install wire into a slot previously used for a larger gauge wire.
- 3. Never install communications wiring during a lightning storm.
- 4. Never install communications wiring in wet locations unless the module is specifically designed for use in wet locations.
- 5. Never touch uninsulated communications wiring or terminals unless the communication line has been disconnected at the network interface.
- 6. Use caution when installing or modifying communication wiring.

For Instructions in Local Languages and Technical Support:

www.panduit.com/resources/install\_maintain.asp



E-mail: techsupport@panduit.com

Phone: 866-405-6654

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