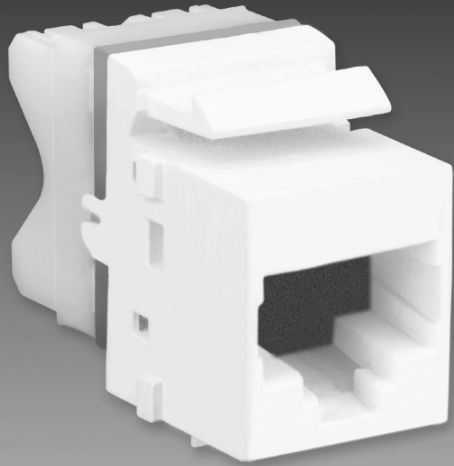


Keystone MAX[®] Module Instructions



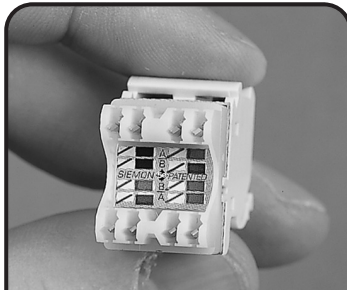
1 Pull cable through the appropriate openings in the electrical mounting box or equivalent.

Note: Faceplate can only be mounted after cable termination to Keystone module.



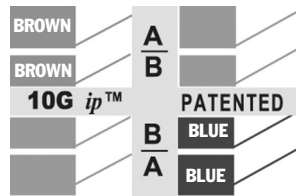
2 Strip back approximately 50mm (2 in.) of cable jacket using Siemon AllPrep[™] tool (P/N: CPT-RGTP) or equivalent.

Note: Although round cable is shown, flat cables may also be used



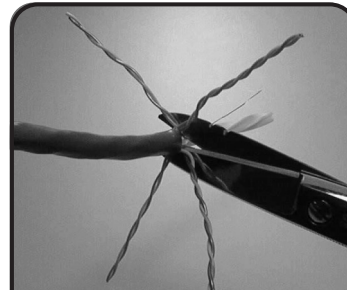
3 View the color code label on the module to determine proper location of conductors based upon preferred wiring scheme.

Note: MAX 6 shown



FOR 10G 6A MAX MODULES ONLY:

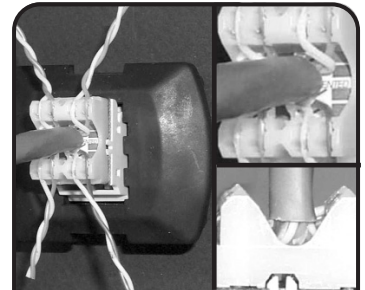
Follow the color-coded label for T568A/B wiring schemes, starting with the brown pair on the top left IDC positions and ending with the blue pair on the bottom right positions.



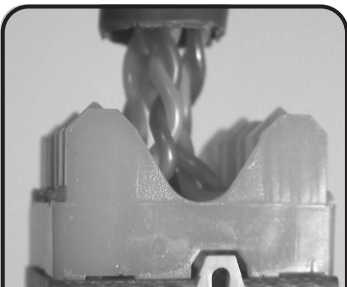
4 Fan out cables based on desired wiring scheme. Cut the rip cord or separator (if present) as close as possible to the jacket.

Note: Be careful not to nick conductors.

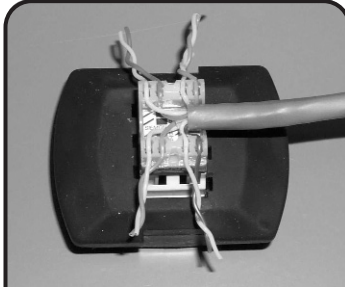
There is no need to untwist pairs, (except for bonded pairs) since the 310[™] block includes features to facilitate wire lacing.



5a Insert the MAX module into the PG-MX guard. Center cable jacket down into 310 block (as shown above). Lace all pairs by pressing firmly into position as shown.

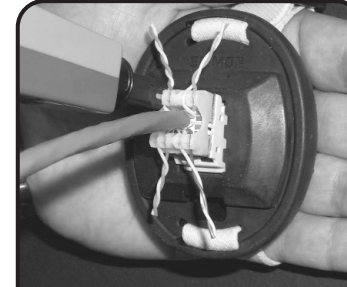


FOR 10G 6A MAX MODULES ONLY: Cable should have approximately 1/4" between top of 310 block and outer jacket.



5b For mounting locations with limited rear clearance, tilt cable 90 degrees to the side as shown and lace as described in step 5a.

Note: Modules cannot be side-stacked if side entry is used.



CORRECT TERMINATION:

6 Terminate using Siemon S814 termination tool or equivalent. Tool is in-line with 310 block. MAX module is contained within the PG-MX guard. PG-MX guard can be placed on a flat surface or in a Siemon Palm Guard as shown.

Note: It is recommended to use the low impact setting to maximize module stability during termination.



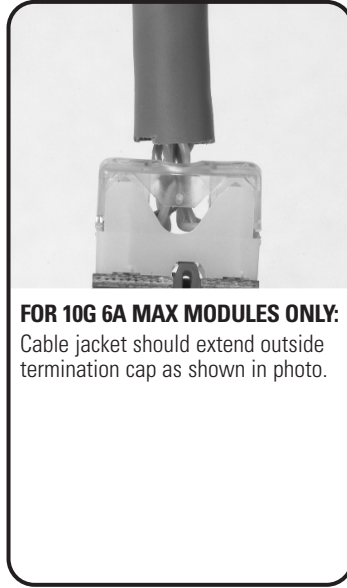
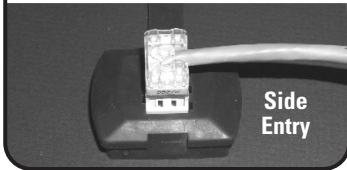
INCORRECT TERMINATION:

Termination tool is not perpendicular to the 310 block. MAX module is not on a stable surface or in the PG-MX guard.

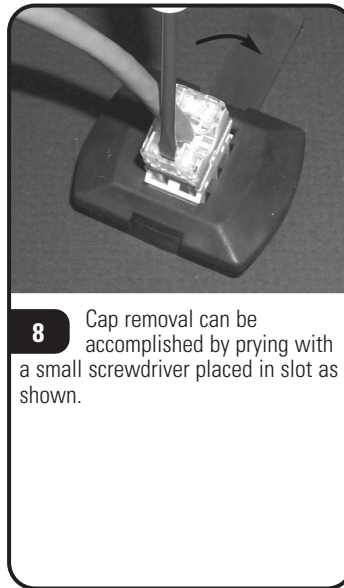
Keystone MAX Module Instructions



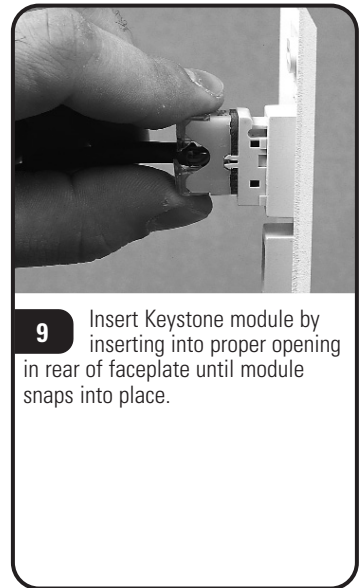
7 REQUIRED STEP:
Slide termination cap onto cable and snap into place.



FOR 10G 6A MAX MODULES ONLY:
Cable jacket should extend outside termination cap as shown in photo.



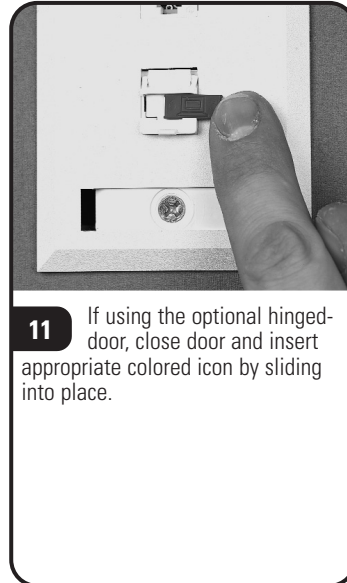
8 Cap removal can be accomplished by prying with a small screwdriver placed in slot as shown.



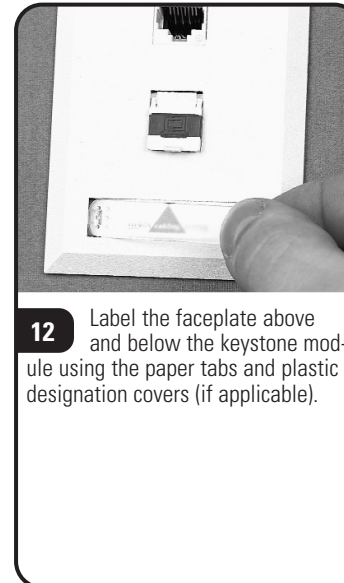
9 Insert Keystone module by inserting into proper opening in rear of faceplate until module snaps into place.



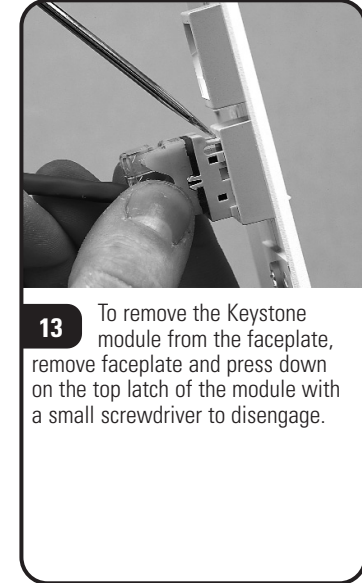
10 Mount the faceplate to the electrical box.



11 If using the optional hinged door, close door and insert appropriate colored icon by sliding into place.



12 Label the faceplate above and below the keystone module using the paper tabs and plastic designation covers (if applicable).



13 To remove the Keystone module from the faceplate, remove faceplate and press down on the top latch of the module with a small screwdriver to disengage.

To assist safe installations, comply with the following:

- A. Use caution when installing or modifying telecommunications circuits.
- B. Never touch uninsulated wire terminals unless the circuit has been disconnected.
- C. Never install this device in or near a wet location.
- D. Never install wiring during a lightning storm.



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