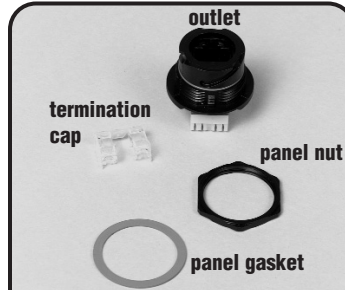
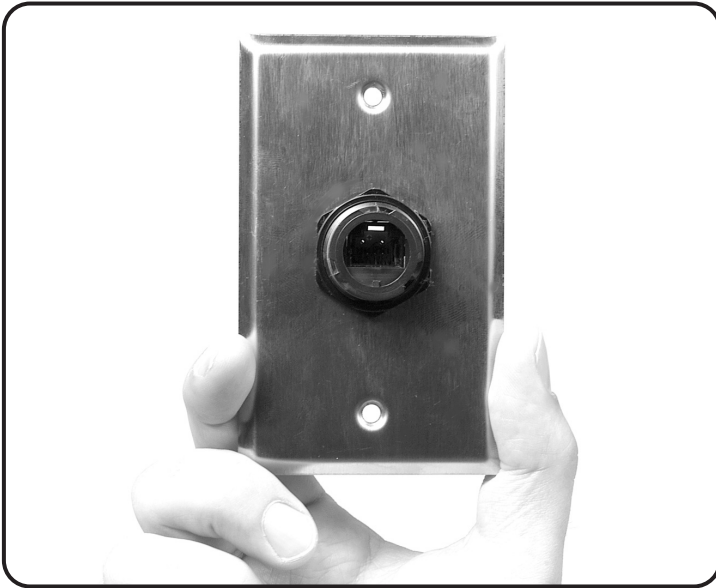
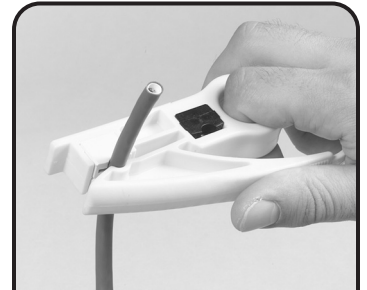


Industrial MAX[®] UTP Outlet Instructions



1 Product includes: outlet, panel nut, termination cap, and panel gasket.



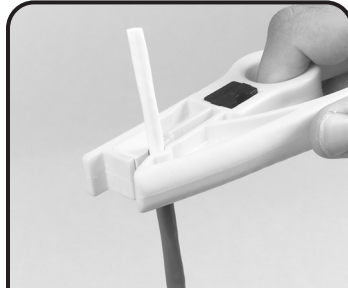
2 Using a Siemon ALLPREP[™] (P/N: CPT-RGTP) tool or equivalent, remove approximately 38mm (1.5 in.) of sheathing.

Note: Maximum outer cable diameter 7.11mm (.280 in.)

If inner jacket is not present proceed to step 5.



3 After removing the sheathing, the inner jacket will be visible.



4 The inner jacket must be removed. Cut as close to the outer jacket as possible.

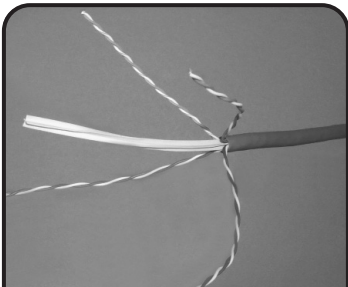


5 Cut the rip cord as close to the jacket as possible.

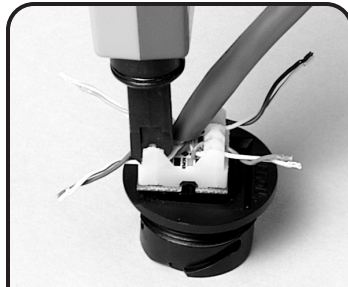


6 View the color code label on the outlet to determine the proper location of conductors based on preferred wiring scheme.

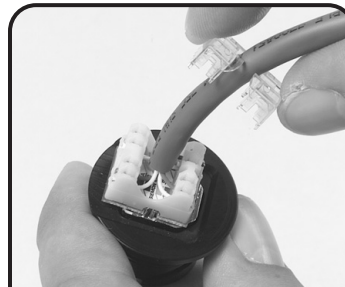
Note: Outlets feature "universal" wiring for compatibility with both T568A and T568B wiring schemes.



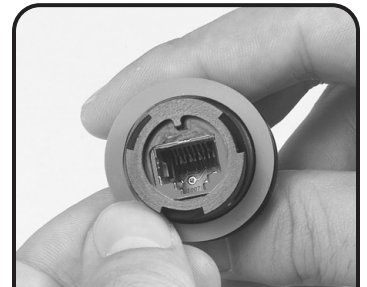
7 Fan out cable to desired wiring scheme. If present, cut the pair isolator as close to jacket as possible.



8 Align cable jacket into the center of the S310[®] block so that the cable jacket will extend within the termination cap. Lace the four pairs into the S310 block according to the color code. On a flat, clean surface, use the S814 impact tool or equivalent on low setting and punch down the pairs to terminate.

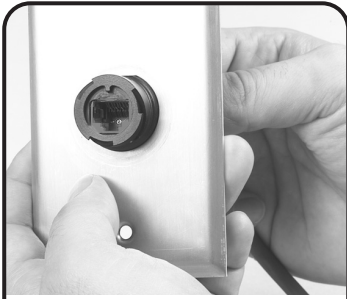


9 Place the S310 termination cap over the jacket and slide down onto the S310 block.



10 Place the panel gasket against the flange of the outlet.

Industrial MAX® UTP Outlet Instructions

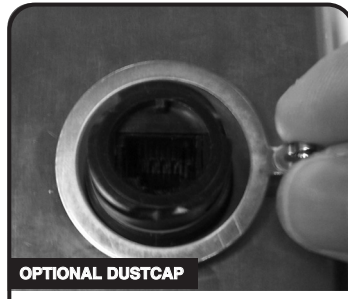


11 Push the outlet through the faceplate (XFP-S-01-SS) or bulkhead hole. Be sure the faceplate keyway is properly aligned.

Alternate mounting method: When mounting the Siemon Industrial Outlet in a custom application, the following mounting requirements apply.

Through hole diameter - 27mm (1.063) in.
Panel thickness - .89-3mm (.035-0.120) in.

Note: MAX panel thickness is 2mm (0.080 in.) when using dust cap ring.



OPTIONAL DUSTCAP

12 For fixed installation of optional dustcap (X-CAP) place securing ring over the outlet and flat against the faceplate



OPTIONAL DUSTCAP

13 Place the panel nut over the flange and tighten to 1.69-2.26 N-m (15-20 in-lbs).



OPTIONAL DUSTCAP

7 Secure the dust cap in position on the outlet and rotate 1/4 turn clockwise to lock in place.

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 a wet location.
- D. Never install wiring during a lightning storm.

IP67 rating can only be achieved when using an IP67 rated enclosure with a Siemon Industrial patch cord or Siemon Industrial Outlet cap (X-CAP).



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