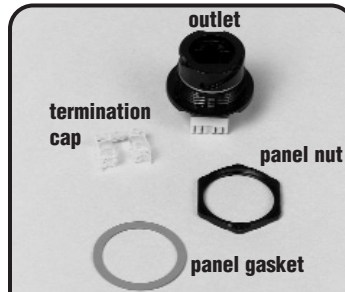
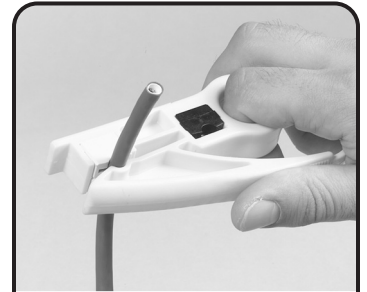


Industrial MAX[®] UTP Outlet Instructions

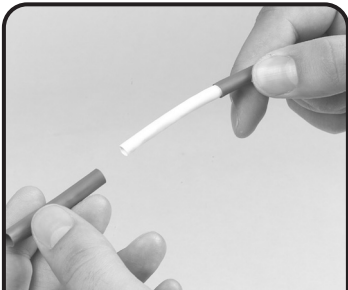


1 Product includes: outlet, panel nut, termination cap, and panel gasket.

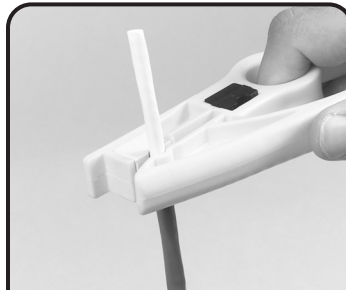


2 Using a Siemon ALLPREP[™] (P/N: CPT-RGTP) tool or equivalent, remove approximately 38mm (1.5 in.) of sheathing.

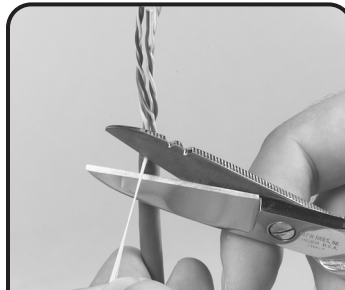
Note: Maximum outer cable diameter 7.11mm, (.280 in.)



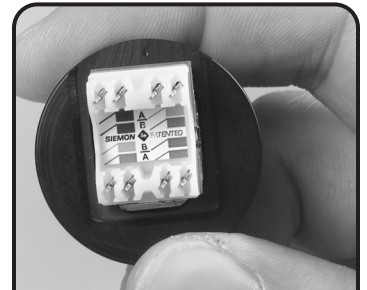
3 After removing the sheathing, the inner jacket will be visible.



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

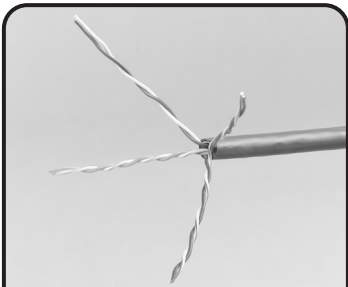


5 Cut the rip cord as close to the jacket as possible.

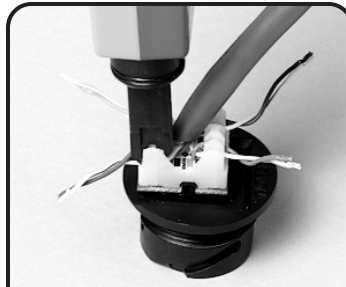


6 View the color code label on the outlet to determine the proper location of conductors based on preferred wiring scheme.

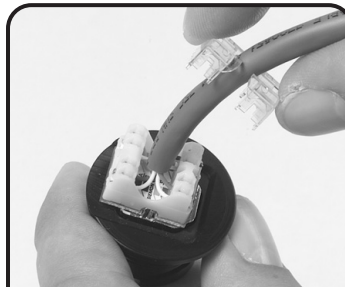
Note: Outlets feature "universal" wiring for compatibility with both T568A and T568B wiring schemes.



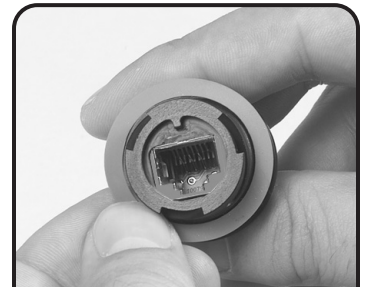
7 Fan out cable to desired wiring scheme.



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.

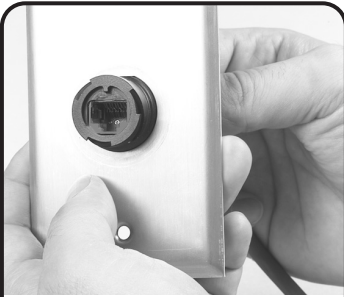


9 Place the S310[®] termination cap over the jacket and slide down onto the S310[®] block.



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.



Fixed Optional Dustcap Installation

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

Note: If not installing optional dust cap skip to step 14.



Fixed Optional Dustcap Installation

13 Place flat washer over securing ring.



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



Dustcap Retrofit

15 To retrofit optional dustcap (X-CAP) place the securing ring over the panel nut flush to the faceplate. Rotate the securing ring 1/8 of a turn.

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 properly terminated Siemon Industrial Plug (XP85) or Siemon Industrial Outlet cap (X-CAP).

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