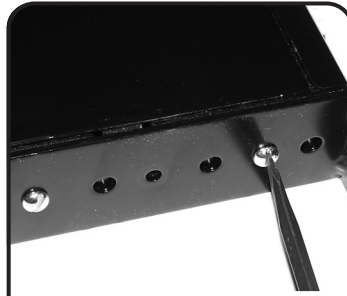
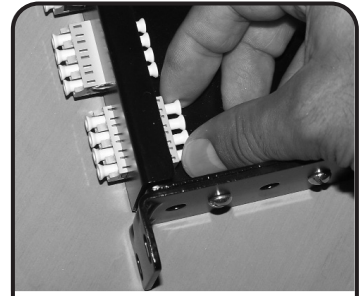


Fiber Connect Panel (FCP3-R-01)



1 Tray can be mounted to a rack in a protruding, flush or recessed position. Once determined, secure the mounting brackets to each side of the enclosure using the two #10-32 screws provided.



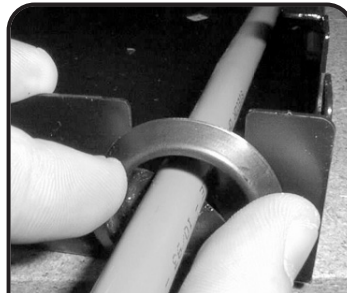
2a Insert either LC or SC adapters from the front of the panel key side up as shown. *Note: Metal cuff should be put towards the outside of the enclosure.*



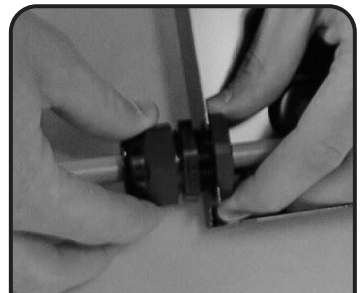
2b If necessary, blanks can be used to fill any unused ports. Insert the blanks from the front of the panel.



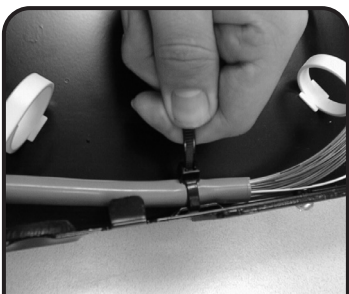
3 Install the Fiber Management clips by inserting into appropriate holes and rotating 45° to lock into place. (Clip opening should face the outer walls of the enclosure.)



4 Slide a grommet onto the incoming cable and, to enable sufficient cable slack, push the grommet back 1m (3.28 ft) from the cut end of the cable. Install grommet into desired cable access hole.



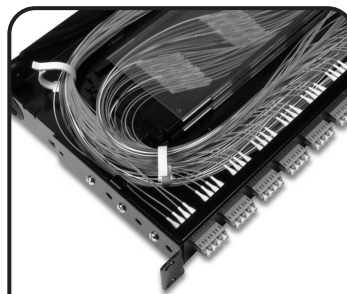
5 If optional Compression Fitting is used, use in place of grommet. Position the fitting at least one meter from the cut end of cable. Tighten the clamp nut against the cable jacket. Loosen the hex nut and insert the externally threaded portion of the fitting into the selected cable access hole. Re-tighten the hex nut to secure the fitting to the tray.



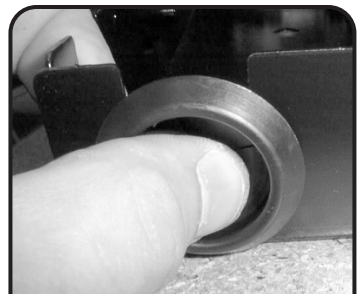
6 Incoming fiber may be secured by tying down to lance tabs. For rear entry, the lance tabs will be located on the side-walls. For side entry, the lance tabs will be located on the base of the enclosure.



7 If optional splice trays are used, install using the velcro style tabs (supplied) as shown.



8 Once cable is secured, terminate fiber per manufacturer's specifications and route cable slack through fiber management clips. Mate fiber connectors into appropriate fiber adapters.



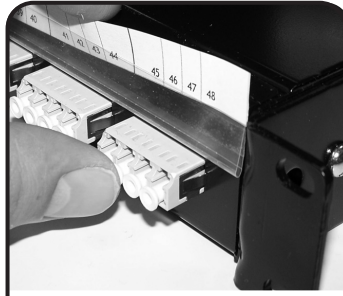
9 For dust proofing, install feed-through grommet into un-used access hole as shown.

Fiber Connect Panel (FCP3-R-01)

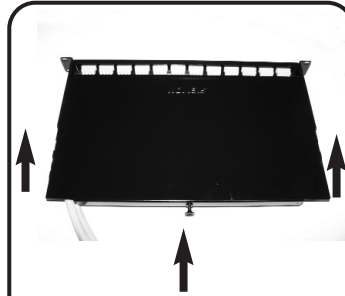


- 10** Peel adhesive backing and apply label holder above fiber adapters as shown.

Note: Opening in holder should be toward the top of the enclosure.



- 11** Insert administration label into label holder.



- 12** Install top cover by pushing onto enclosure tabs and then sliding forward under over-hang at front. Engage the push-pull latch to secure. Mount enclosure onto rack using four #12-32 screws provided.

WARNING:

Optical transmitters and fiber optic test equipment used in the telecommunications industry uses invisible infrared energy. At sufficient power, this may cause eye or skin damage.

If you work with fiber optic products, including test equipment, consider the following:

1. Do not look into fibers or connectors. They may be 'live'.
2. Know what is happening with the fiber under test at the far end!
3. When connecting a light source, try to make it the last element you connect!
4. Whenever possible, switch off and disconnect your light source(s) before breaking any fiber connections.
5. Always consider the hazard to other people:
 - a. Use warning signs, etc.
 - b. Keep caps on unconnected fibers whenever possible.
 - c. If using "live" optical beams, keep them low and facing away from personnel.
6. Don't view optical outputs with a microscope, use a TV camera/monitor.
7. Elect a safety officer to:
 - a. Train staff
 - b. Maintain records of equipment classification, calibrations and safety checks.
8. Be careful of cut fibers. Remember they are sharp and difficult to see!

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.



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