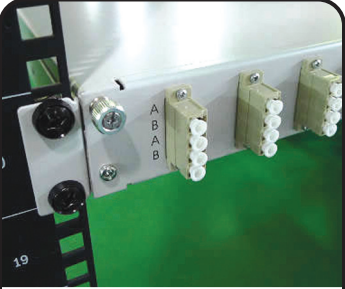
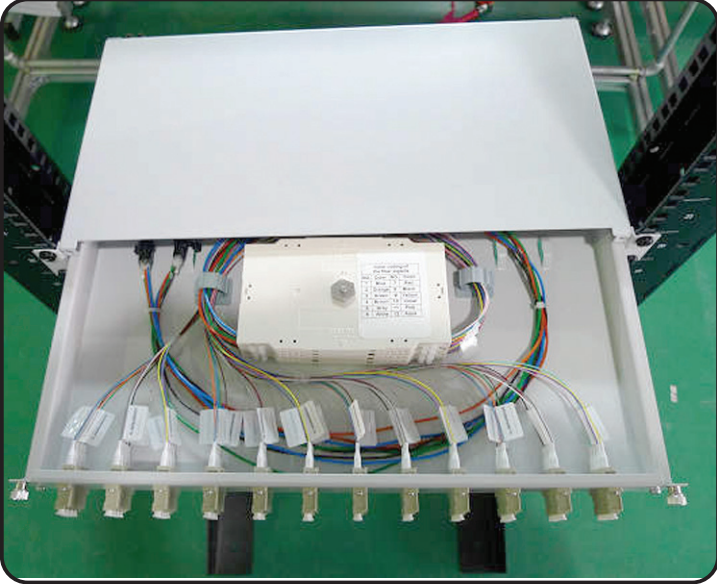
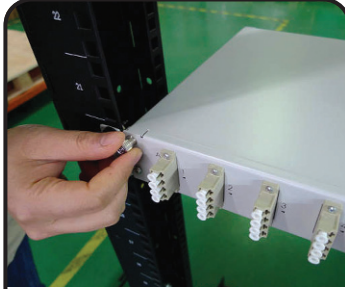


Fiber Connect Panel (FCP3D)



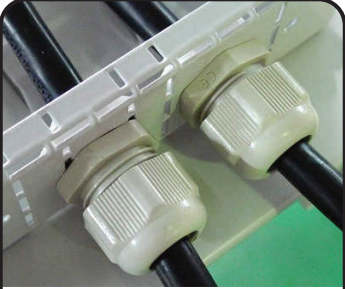
1 Mount enclosure onto rack using the four screws and plastic washers provided.



2 To slide tray out the front, grip the head of the front springloaded latch and pull out.



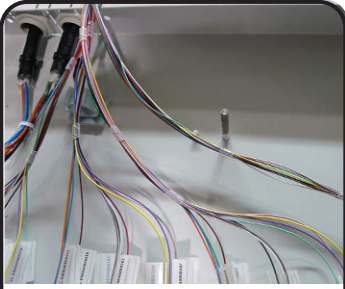
3 Mount the appropriate cable gland to back of enclosure



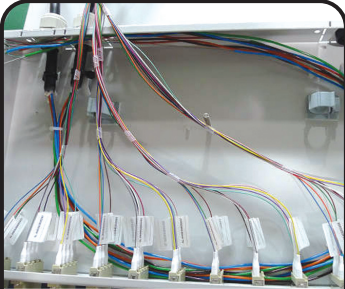
4 Position the fitting at least two meter from the cut end of cable. Tighten the clamp nut against the cable jacket. Loosen the hex nut and insert the externally threaded portion of the fitting into the selected cable access hole. Re-tighten the hex nut to secure the fitting to the panel.



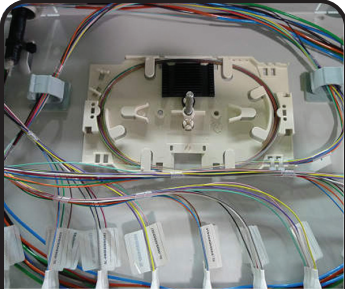
5 Secure the cable jacket and the fiber loose tube to the panel using a cable tie inserted through the lanced tab formed into the bottom of the tray.



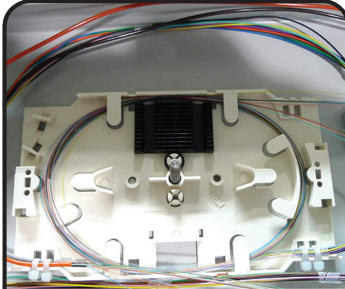
6 Remove securing nut and remove all 4 splice trays.



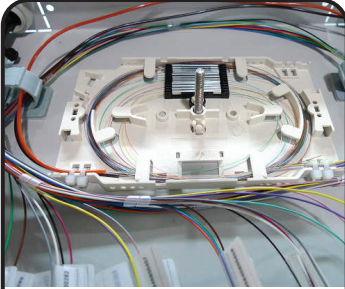
7 Route the incoming fiber tube under pre-assembled pigtails as shown



8 Put back the 1st splice cassette. Ensure that fiber is not under splice tray to avoid fiber damage.

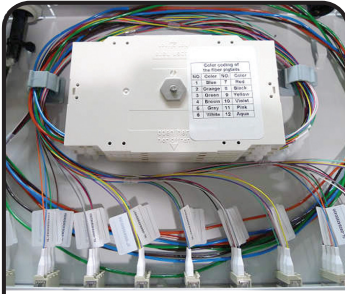


9 Guide the 1st 12 core fiber into the cassette from the low left entrance, secure the cable tie with cable. To avoid damage to the fiber do not over tighten tie wrap.



10 Splice the fiber to the pigtail by using a fusion splicer, lace the fiber with protector sleeve back into the cassette

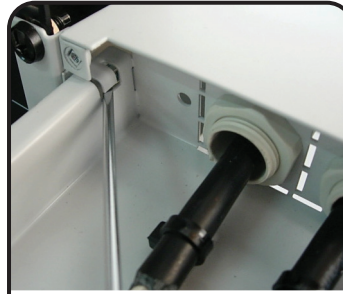
Fiber Connect Panel (FCP3D)



11 Repeat the same operation with other splice cassettes (if used)



12 Secure the top nut



13 Lift the slide stop up with a screwdriver (optional).

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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