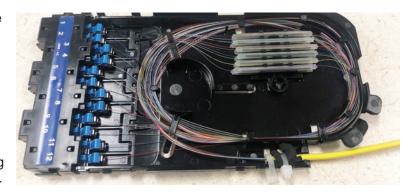


Place splices in splice holder.

Take care to ensure fibers are wound neatly within cassette with none protruding from side.





Splices may be doublestacked within the splice chip.



Place cover on cassette.

Place cover in position and press down to snap it into place on the five tabs. Apply blank connection ID label as needed.





Caution: Prior to re-installing cover, carefully inspect routing to ensure all fibers are secured below retaining tabs and that fibers do not extend onto the ledge designated for the cover.

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For test data, go to http://www.commscope.com/webtrak



Install splice cassette in CHD panel.

Unlatch drawer blade and pull it rearward. Install splice cassette, pressing down to snap cassette into place.



It may be necessary to fully remove the blade.

Route fibers as directed in CHD Panel Quick Start and User Manual (available using QR code on page 1). Reinstall drawer blade when done.





TC-96275-IP · Rev C · October 2019



PRODUCT PAGE **QR CODE**

Single Fiber Splice Cassette for CHD Panel

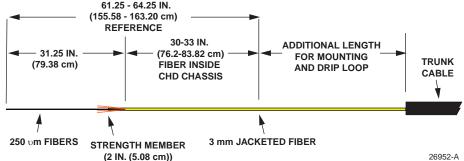




Prepare cable for single fiber splice cassette installation.

31.25 in. (79.38 cm) is the initial length for use in splice cassette. 30-33 in. (76.2-83.82 cm) of jacketed fiber will be required inside CHD panel for proper drawer movement.

Additional length from trunk cable mounting location will need to be determined by installler (includes desired drip loop and routing length).





Using thumb & finger, disengage five tabs one at a time, and lift off cover.



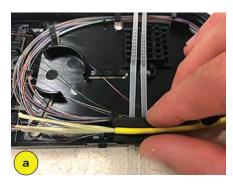
Prepare to place feeder fiber in cassette.

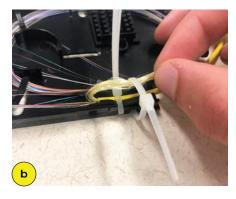
Ready foam wrap and two cable ties. Cable strength members will be folded over before placing in foam wrap.



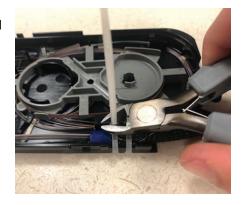
Install feeder fiber in splice cassette.

(a) Place feeder fiber in foam wrap near end of fiber jacket. (b) Secure forward cable tie around fiber and foam wrap. Then secure rearward cable tie around fiber, foam wrap, and strength members. (c) Snip off ends of cable ties.



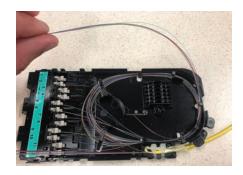


Snip off ends of cable ties.



Unwind inner fiber and extend it out from the splice cassete.

Gather the bare fibers lightly and disengage them from the splice cassette.

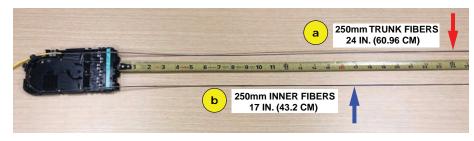


Measure fibers; trim to specified length.

Extend fibers out from front of cassette. Use tape to hold down fibers. (a) Trim trunk fibers to 24 in. (60.96 cm). (b) Trim inner fibers to 17 in. (43.2 cm).



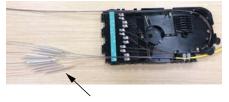
Optional shorter length if needed: Inner fiber: 8 in. (20.32 cm) Feeder: 13 in.(33.02 cm)



Install splice protectors on all fibers to be spliced.



Splice protectors should be 40 mm maximum length.

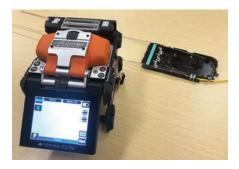


SPLICE PROTECTORS

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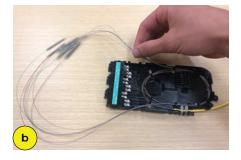
Splice fibers.

Strip, clean, and splice fibers following recommended method.



- Carefully wind fibers with completed splices back into the cassette.
- (a) Gather together fibers with completed splices.
- (b) Individually wind fibers carefully in the cassette. See detailed picture on top of Page 4.





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