

SCIL-B 6-OUT MULTIPORT KIT

TC-1362-3-IP Rev A, Aug 2017 www.commscope.com INSTALLATION INSTRUCTION

1.1 Product Description

Cable diameter range: 0-5mm, including fig.8 cable.

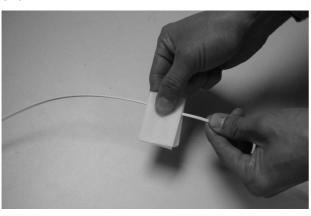
1.2 Kit Content



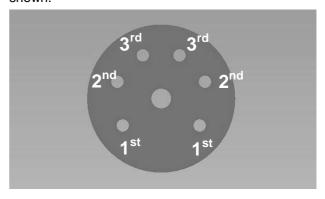
- * Standard kit is listed below, alternative kits and accessories are available.
- 1. 6-out multiport kit
- 2. Blank plugs
- 3. Tie wraps (8pcs)
- 4. Cleaning tissue
- 5. Foam strip
- 6. Saddle seat and screw
- 7. Installation instruction

2 Cable Installation – Fig.8 Cable

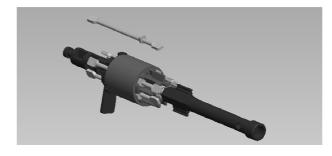
2.1 Clean the cable for 1.5m from the cable jacket end.



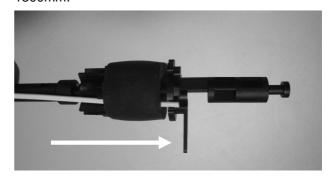
2.2 Install the cables according to the sequence shown.



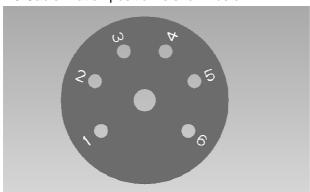
2.3 Remove the blank plugs from ports where cable will be installed.

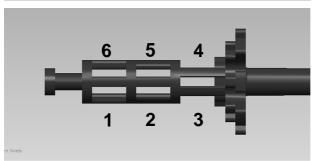


2.4 Pull the cable through the gel block up to 1300mm.



2.5 Cable fixation position is shown below.

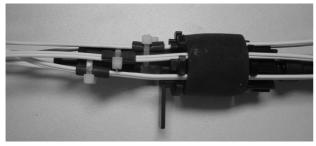




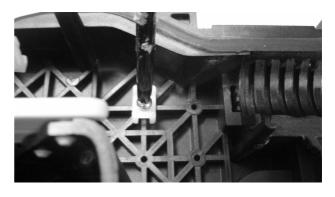
2.6 Wrap the cable with the foam strip at a proper position, and secure the cable at the foam part with tie wraps.



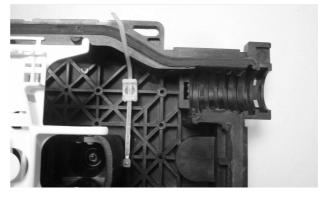




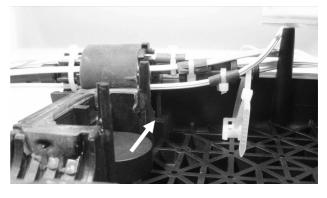
2.7 Install the saddle seat where the multiport kit will be installed.



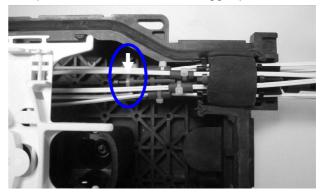
2.8 Install the tie wrap onto the saddle seat.



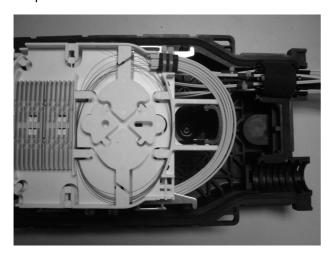
2.9 Insert the multiport kit into the slot shown.



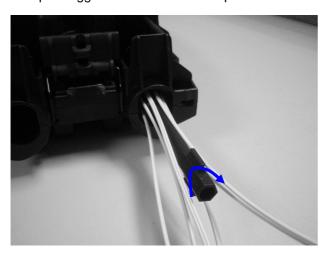
2.10 Secure the multiport kit with tie wrap. Keep the multiport kit level. Do not tilt the trigger part.



2.11 Remove the cable sheath at proper length, and wrap the cable with the foam strip at the cable jacket end. Secure the cable at the tray entrance with tie wraps.

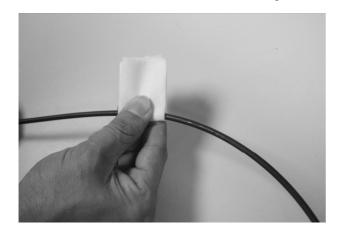


2.12 After closing all closure latches, screw the multiport trigger clockwise until it stops.

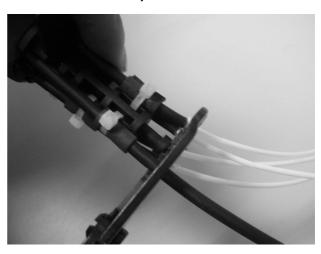


3 Cable Installation - Round Cable

3.1 Clean the cable sheath with the cleaning tissue.

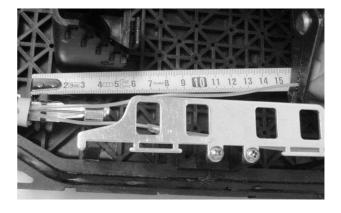


- 3.2 -3.6 Repeat 2.2 -2.6
- 3.7 Remove the cable jacket as shown.

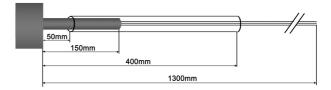


3.8-3.11Repeat 2.7-2.10

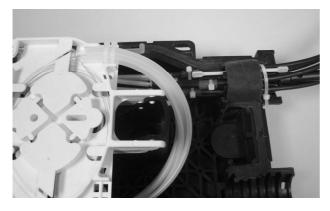
3.12 Remove the loose tube up to 150mm from the cable sheath end.



3.13 Clean the fiber bundle. Slide the transportation tubes over the fibers up to 50mm from the cable sheath end.



3.14 Route the transportation tubes to the tray entrance. Secure the transportation tubes with tie wraps.



3.15 After closing all closure latches, screw the multiport trigger clockwise until it stops.



4. Re-entry & Additional Cable Installation

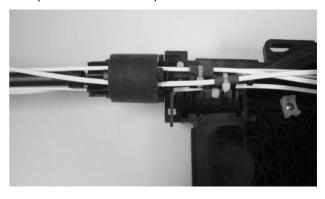
4.1 Unscrew the multiport trigger anti-clockwise first and then open all latches to open the closure.



4.2 Repeat step 2.3.



4.3 After removing the multiport kit, store the multiport kit at the cable port.



4.4 Repeat the steps in item 2 or 3 to install the new cables.

