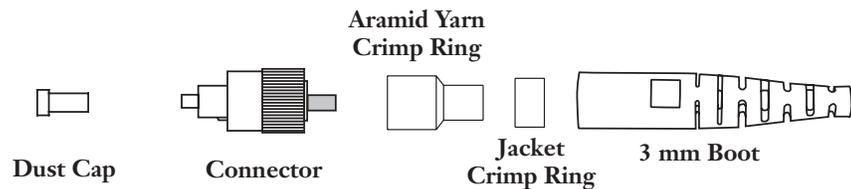


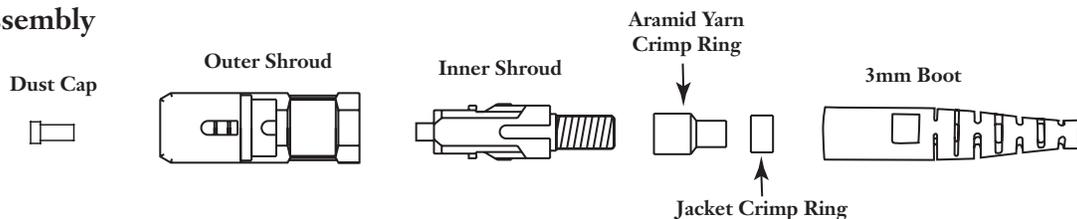
FC, SC and ST®-compatible Epoxy and Polish Connectors with Pre-radiused Ceramic Ferrules

COMPONENTS

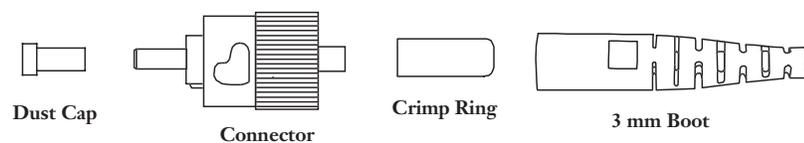
FC Assembly



SC Assembly



ST-compatible Assembly



INSTALLATION INSTRUCTIONS (FC & SC):

1. Slide Boot, Jacket Crimp Ring, then Aramid Yarn Crimp Ring onto cable.
2. Remove 35.5mm of Jacket from cable and cut Aramid Yarn to 5mm from end of cable jacket.
3. Cut 6mm slit on each side of the cable jacket.
4. Mark and strip buffer 13.5mm from end of cable jacket.
5. Prepare epoxy using best practices, insert in connector until a small bead appears at the ferrule tip.
6. Insert fiber in connector and confirm the fiber is completely inserted in the ferrule.
7. Cure epoxy using curing oven. Use caution when removing cured connector as metal parts will be hot.
8. Cleave fiber using a scribe.
9. Slide Aramid Yarn Crimp Ring over the back of the connector while spreading the Aramid Yarn evenly around the connector and crimp using 5mm (.197-inch) hex die.
10. Pull back the jacket to free the two split pieces and place over Aramid Yarn Crimp Ring, slide Jacket Crimp Ring over jacket and crimp using 4.5mm (.178-inch) hex die.
11. Slide the boot over the crimp ring.
12. For SC connectors, snap Outer Shroud into place.
13. Polish connector end-face using best practices and install Dust Cap on ferrule.

INSTALLATION INSTRUCTIONS (ST-COMPATIBLE):

1. Slide the Boot onto the cable.
2. Remove 40mm of Jacket from cable and cut Aramid Yarn to 9mm from end of cable jacket.
3. Fold the Aramid Yarn back with the Crimp Ring.
4. Mark and strip buffer 22mm from end of cable jacket.
5. Prepare epoxy using best practices, insert in connector until a small bead appears at the ferrule tip.
6. Insert fiber in connector and confirm the fiber is completely inserted in the ferrule.
7. Cure epoxy using curing oven. Use caution when removing cured connector as metal parts will be hot.
8. Cleave fiber using a scribe.
9. Slide the Crimp Ring over the back of the connector while spreading the Aramid Yarn evenly around the connector and crimp using 3.8mm (.151-inch) hex die.
10. Slide the boot over the crimp ring.
11. Polish connector end-face using best practices and install Dust Cap on ferrule.