

ECOConnector™

ECOConnector™ MM9/SM9-LC Quick Start

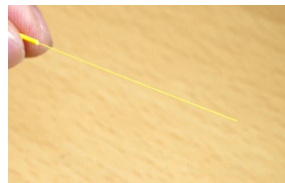
**Actual installation procedure may vary; please consult the manual and/or video for your specific connector model.*

Tools Required: 3-hole stripper, Kevlar sheers, cleaver, ruler, marker

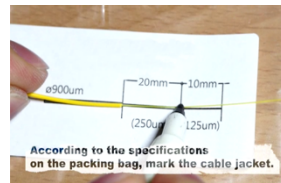


Insert the boot on the 0.9mm tight buffer.

Insert the connector boot onto the cable



Strip outer jacket about 50mm to reveal 900-micron fibers



According to the specifications on the packing bag, mark the cable jacket.

Using the label, measure from the end of the buffer and make a mark between the 250µm and 125µm section



Strip off the UV coating.

Strip the buffer to the mark using the middle hole, then the small hole on the stripper in short increments



Cut the fiber to a length of 10mm with a cleaver.

Cleave your fiber strand to 10mm from the mark



Strip off the UV coating.

Strip the remaining 20mm of buffer using the middle hole on the stripper



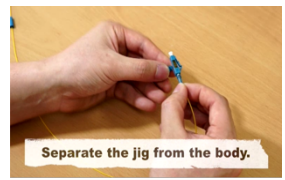
Put some alcohol on a piece of gauze and clean the bare fiber.

Clean any impurities from your cable using alcohol and a lint-free cloth



When the wire bends up, it is fully inserted.

Insert the fiber into the connector body until the strand meets resistance and bows slightly



Separate the jig from the body.

Remove the connector jig



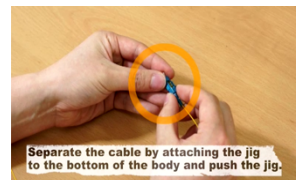
Push the top of the cover.

Lock the fiber inside the connector by pressing the amber button



Screw the boot tightly closed.

Screw the boot onto the connector body and trim any exposed Kevlar yarn



Separate the cable by attaching the jig to the bottom of the body and push the jig.

To remove or re-terminate the connector, simply unscrew the boot and replace the jig