

Fiber Termination Instructions



*Please read the instructions completely before starting to terminate the fiber bundles.

*If you have any questions or need clarification, contact us before proceeding.

Insure that the total number of fibers in each harness is less than the rated size of the opening in the harness adapter.

If your fiber has an out casing, strip it back about 5" being careful not to cut or nick any fibers.



Assemble the harness adapter and insert the fiber bundles. All fibers must protrude past the tip of the adapter. Tighten the plastic nut onto the fiber bundles, leaving several inches of bare fibers extending out of the adapter.



If there is extra room in the adapter, cut small pieces of fibers and insert them into the adapter until the fibers are tight. **THIS IS IMPORTANT.**



Use a Hot Knife to trim the fibers flush with the Harness Adapter. Do Not use Excessive force. Allow the heat of the knife to slowly trim the fibers. Keep the Hot Knife at a slight angle to the face of the fiber adapter. Ease the pressure as the knife almost completes the cut. Unplug the hot knife and place it in a safe place to cool. Do not saw back and forth.



When finished, the fibers should be smooth.



Fiber Optic Group, LLC

FiberOpticGroup.com

15954 Jackson Creek Pkwy, Suite B
Monument, CO 80132
p 719.661.0982
f 605.636.7218
sales@fiberopticgroup.com