Manuals+ — User Manuals Simplified.
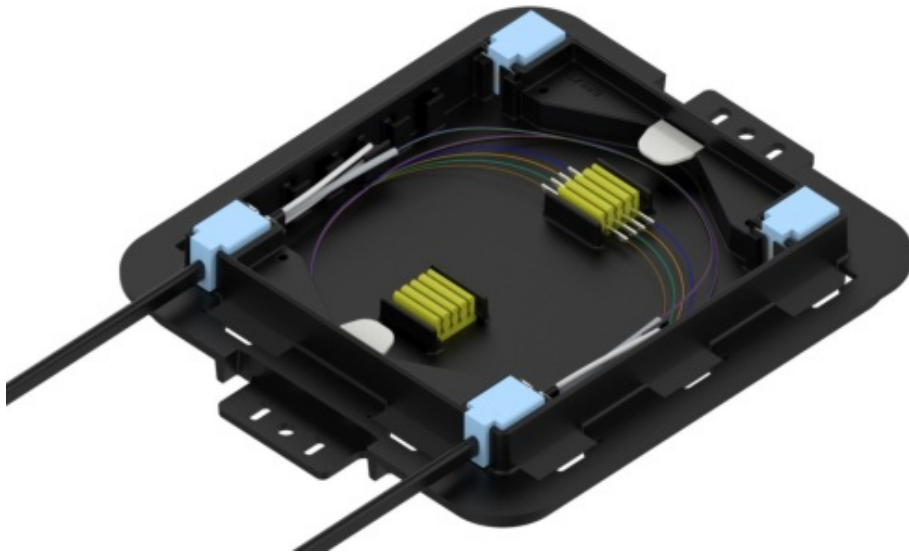

PLP Coyote DTC Grommet Drop Termination Closure Instruction Manual

Contents

Coyote DTC Grommet Drop Termination Closure

IMPORTANT SAFETY INFORMATION

READ AND COMPLETELY UNDERSTAND ALL INSTRUCTIONS BEFORE INSTALLING PRODUCT. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY RESULT IN PERSONAL INJURY OR DEATH.
This product is intended for use by trained technicians only. This product should not be used by anyone unfamiliar with and not trained to use it. When working in the area of energized lines, extra care should be taken to prevent accidental electrical contact. Be sure to wear proper safety equipment per your company protocol. These instructions are not intended to supersede any company construction or safety standards. These instructions are offered only to illustrate safe installation for the individual. PLP products are intended for the specified application only. Do not modify this product under any circumstances. Do not reuse or reinstall any PLP product unless that capability is expressly indicated in the product's Installation Instructions. For proper performance and personal safety, select the proper PLP product before installation. PLP products are precision devices. To ensure proper performance, they should be stored in cartons under cover and handled carefully.

Specifications

- Brand: ROC™ Drop Cables
- Manufacturer: Corning Incorporated
- Package Components:
    - COYOTE DTC Grommet for ROC Drop Cable (4)
    - COYOTE DTC Grommet Plug for ROC Drop Cable (4)
    - COYOTE DTC Restraint Clip for ROC Drop Cable (4)
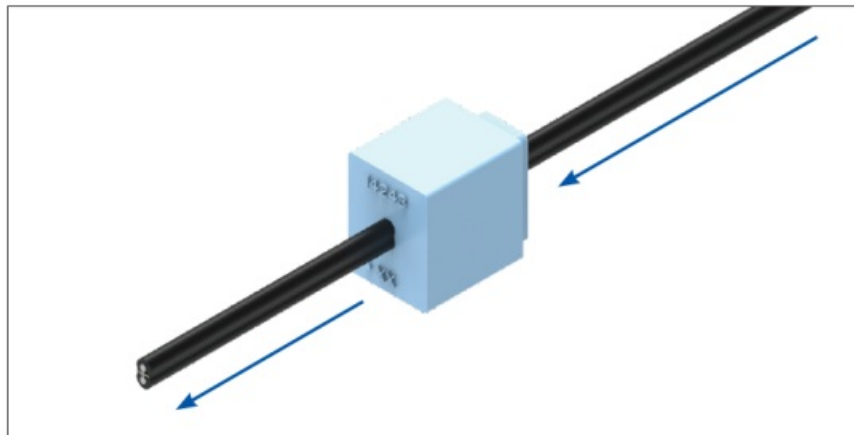   - Silicone Lubricant Packet (1)

Tools Required:

- 3/8″ & 7/16″ Can Wrench or Socket Wrench
- Utility Knife
- Fiber Optic Cable Opening Tools
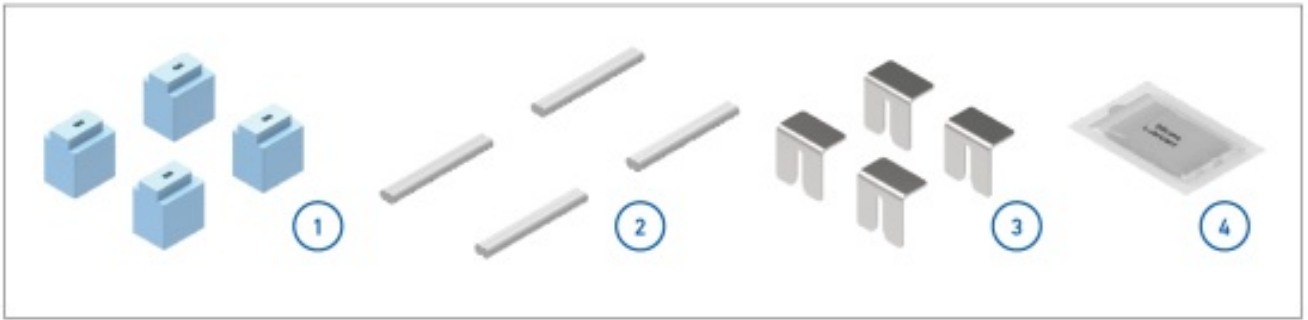
Product Usage Instructions

1. If using a cut cable, insert the cable through the grommet. If your application requires express cables, see Step 2 for the grommet slitting procedure.
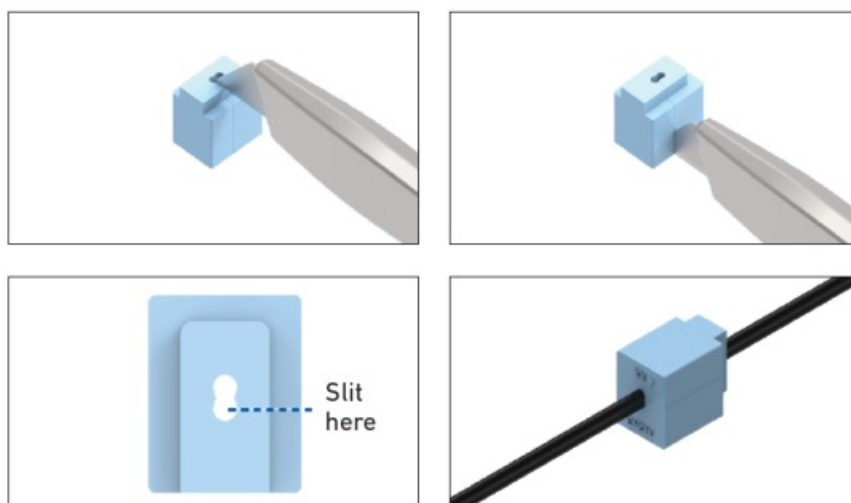
2.

For express applications: Slit the grommet as shown to the right, before installing the grommets over the cable. **NOTE:** The slit should NOT be through the narrow center section of the figure-8 hole. It should be through either point where the figure-8 hole
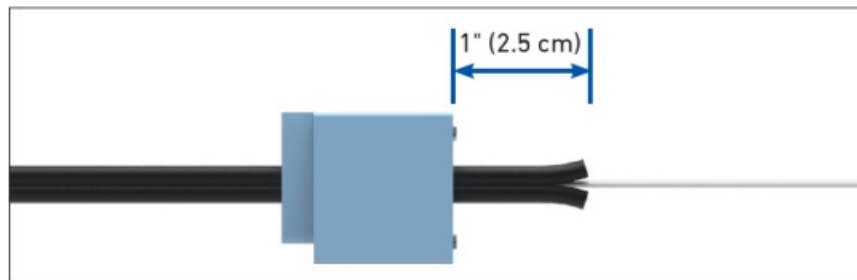is the widest.

3.

For both cut cable and express cable applications, measure, mark, and remove the cable sheath and strength members.
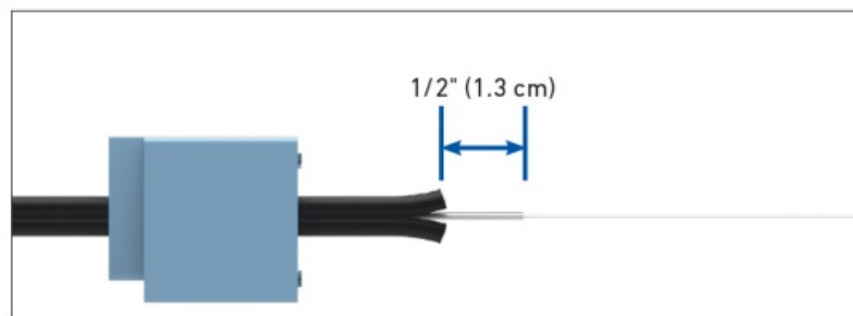
4.

Minimum of 42" (106.7 cm)
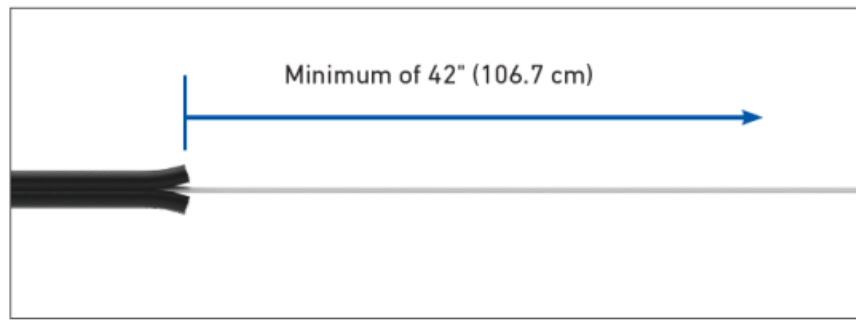
Adjust the grommet position as shown.
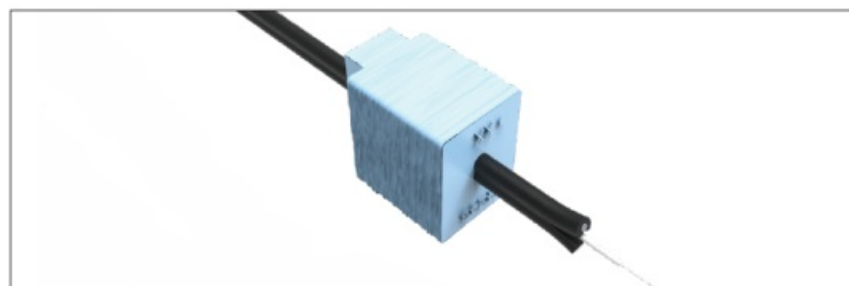
5.

1" (2.5 cm)

Remove the 900-micron tube roughly 1/2″ (1.3 cm) from the cable sheath opening.
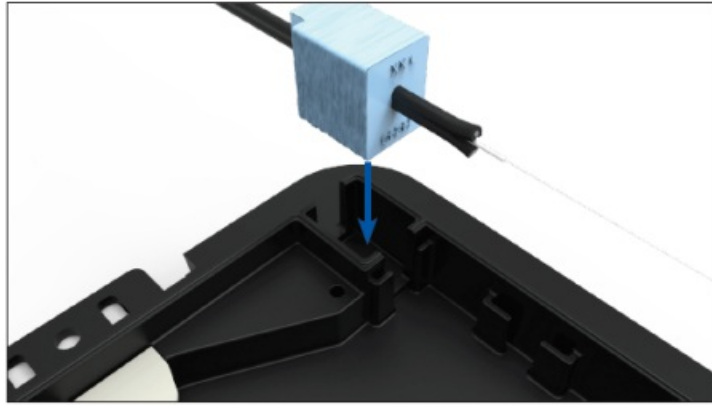
6.

1/2" (1.3 cm)

Lubricate the outer surface of the grommet with the silicone lubricant provided.
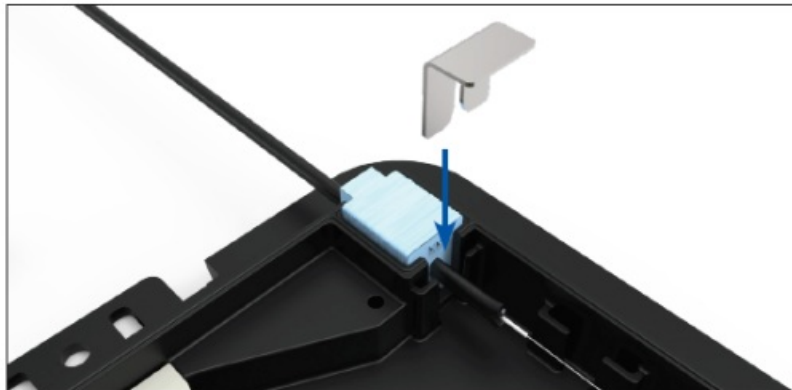
7.

Insert the grommet into the grommet pocket of the base.

8.

Insert the cable retention clip into the retention clip pocket and push the clip onto the cable.

NOTE: Use a can wrench to push down the cable restraint clip into the pocket if required.

FAQs

Q: Can I use these components with cables from other manufacturers?
A: It is recommended to use ROC™ Drop Cables components with cables specifically designed for this system to ensure proper fit and performance.
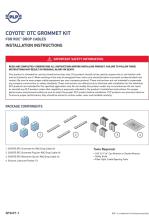
Q: Is the silicone lubricant necessary for installation?
A: Yes, lubricating the grommet with silicone lubricant helps facilitate smooth installation and ensures a secure fit.

Q: What should I do if the cable retention clip does not fit securely?
A: If the cable retention clip does not fit securely, use a can wrench to push it down into the pocket for a more secure hold on the cable.

Documents / Resources

PLP Coyote DTC Grommet Drop Termination Closure [pdf] Instruction Manual
Coyote DTC Grommet Drop Termination Closure, Coyote DTC, Grommet Drop Termination Closure, Termination Closure

References

- **User Manual**