

# **COYOTE® DTC GROMMET KIT**

FOR ROC™ DROP CABLES

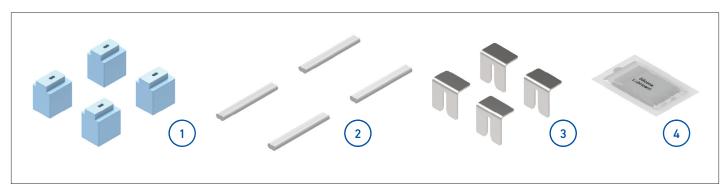
### INSTALLATION INSTRUCTIONS

## ↑ 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 who is not familiar 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, be sure to 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.

#### PACKAGE COMPONENTS



- 1. COYOTE DTC Grommet for ROC Drop Cable (4)
- 2. COYOTE DTC Grommet Plug for ROC Drop Cable (4)
- 3. COYOTE DTC Restraint Clip for ROC Drop Cable (4)
- 4. Silicone Lubricant Packet (1)

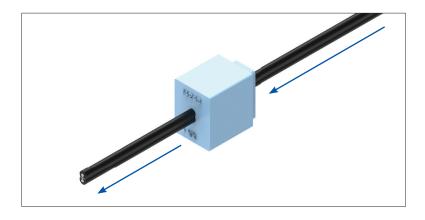
#### **Tools Required:**

- 3/8" & 7/16" Can Wrench or Socket Wrench
- Utility Knife
- Fiber Optic Cable Opening Tools



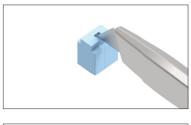
### **CUT OR EXPRESS ROC™ DROP CABLE INSTALLATION**

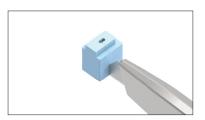
If using cut cable, insert the cable through the grommet. If your application requires express cables, see Step 2 for grommet slitting procedure.



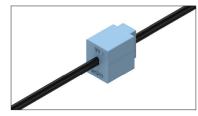
For express applications: Slit the grommet as shown to the right, before installing the grommets over the cable.

> **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 widest.

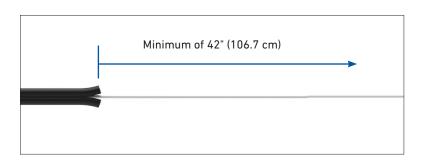




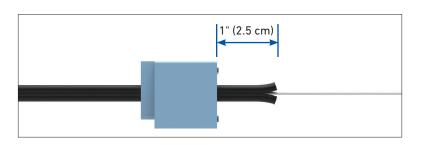




For both cut cable and express cable applications, measure, mark, and remove the cable sheath and strength members.



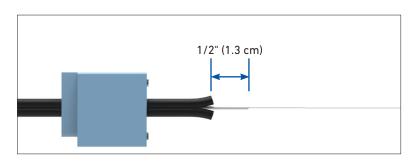
Adjust the grommet position as shown.



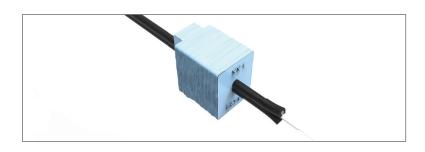


5 Remove the

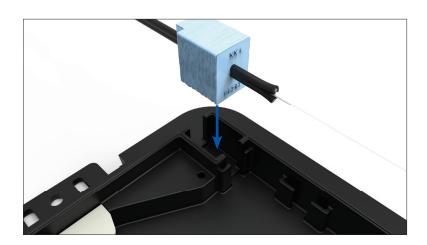
Remove the 900 micron tube roughly 1/2" (1.3 cm) from the cable sheath opening.

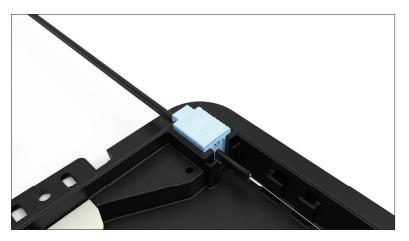


6 Lubricate the outer surface of the grommet with the silicone lubricant provided.



7 Insert the grommet into the grommet pocket of the base.



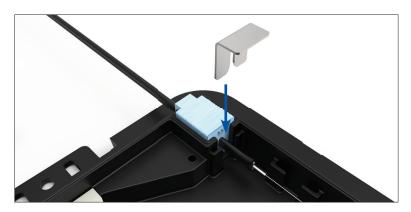




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Insert the cable retention clip into the retention clip pocket and push the clip onto the cable.

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





## **ROC™ DROP CABLE WITH TRACER WIRE INSTALLATION**

9 Peel back the tracer wire from the cable.



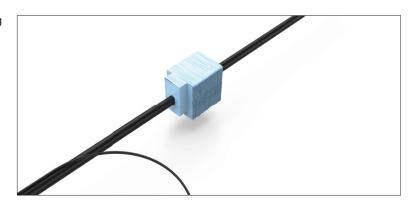
Shave the rough edges of the cable where the tracer wire was in the area where the grommet will be located.





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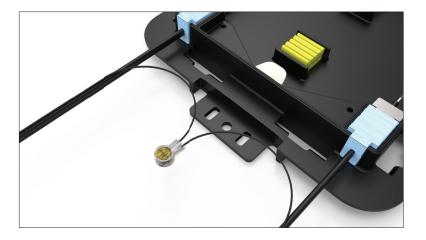
Insert the cable through the grommet while leaving the tracer wire to the side.



12 Install the cable into the closure (Steps 3-8) while leaving the tracer wire on the outside of the closure.



Connect the two tracer wires using a Scotchlok™ Connector.











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