

SNAKEPIT®

WITH SINGLE- OR TWO-TERMINAL CAST IRON LID

ACCESS POINT

INSTALLATION INSTRUCTIONS

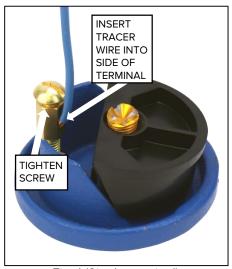


Fig. 1 (Single-terminal)

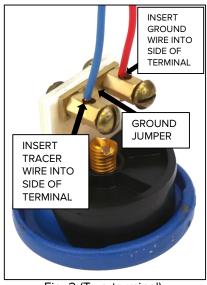


Fig. 2 (Two-terminal)

- Using a pentagon wrench, loosen pentagon head bolt and remove lid; set aside.
- 2. Remove Silicone Dielectric Compound (or wax pad) from base; set aside.
- 3. Strip ends of wire(s) 3/8".
- 4. Wrap a minimum of 1 foot of tracer wire around outside of base to form spring-line shape. Remove wires from outside of base and guide inside the base from bottom, up.
- 5. Using a flathead screwdriver and a 7/16" wrench, loosen the screw(s) on the bottom of the terminal(s), exposing wire opening in terminal.
- 6. Continue to 'Single-terminal' or 'Two-terminal' instructions below.

Single-terminal (Fig. 1)

- Make 90° bend in tracer wire.
- 2. Place stripped wire end into side of terminal and firmly tighten connection.
- 3. Apply Silicone Dielectric Compound (or form wax pad) around stripped wire and terminal. Continue to 'Finish Install' below.

Two-terminal (Fig. 2)

- 1. Insert the stripped tracer wire into the side of the left terminal, and firmly tighten connection; insert the stripped ground rod wire into the side of the right terminal and firmly tighten connection.
- Apply Silicone Dielectric Compound (or form wax pad) around stripped wire and each terminal.
- 3. Ensure ground jumper is connected to both terminals. Continue to 'Finish Install' instructions below.

Finish Install

- 1. Replace lid; Firmly tighten pentagon head bolt to secure lid to base.
- 2. Bury SnakePit® Access Point leaving lid exposed at grade level.

For Concrete/Driveway or Roadway SnakePit® Access Points, Copperhead strongly recommends the following:

- 1. Make sure SnakePit collar is level with concrete or asphalt.
- 2. Cover top of SnakePit with 3M #3960-Red Duct Tape (not included). This may be left on for up to 30 days. This will protect the lid and collar during concrete or asphalt installation. Remove tape after construction is complete.