

CPLT4 Series PEDLOCK® Installation Instructions

Note: Failure to follow this procedure could result in the pedestal not performing properly.

Step	Action
1.	Remove the dome from the pedestal base.
2.	Remove the bracket from the bag. Save the bag for step 11.
3.	Mount the bracket to the base with the screw and nut provided. The service wire clamp should be located above the drop wire channel (see Figure 1).
4.	Position the base in the trench or pit inside the line of the cable with the cutaway section facing the cable route (see Figure 3).
5.	Uncoil the terminal block stub and feed it through the top opening in the base until the block can be mounted.
6.	Mount the block on the bracket. Secure the terminal block stub shield ground wire to the nut and bolt assembly provided on the ground bar.
7.	Secure the stub to the bracket with tie wraps.
8.	Feed the service and ground wires through the base bottom. Dress all service wires through tie wraps on the service wire support bracket (see Figure 2) before termination to provide slack for future arrangements.
9.	Place the terminal block stub at the lowest point of the trench and position for splicing to the buried splice case. Complete the splice in accordance with local procedures.
10.	Backfill the trench or pit around the pedestal and splice case and tamp the soil firmly, restoring the area to its prior grade and appearance. Backfill local soil into the pedlock base and tamp the soil as much as possible. Continue to backfill and tamp until the soil is approximately flush with the final grade. Tamp the ground firmly around the outside of the base.
11.	Insert the bag from step 2 into the base, fitting it around the cables. Add pea gravel to a level 2 inches below the top of the base. The gravel should be washed clean, non-porous, and no larger than 3/8 to 5/8 inch.
12.	If the factory-installed channel plug is missing or cannot be used, put "B" caulking compound into the service wire channel.
13.	Terminate the service wires and bond the shield in accordance with local telephone company procedures.
14.	Replace and secure the dome.
15.	Restore the area to its proper grade and appearance.

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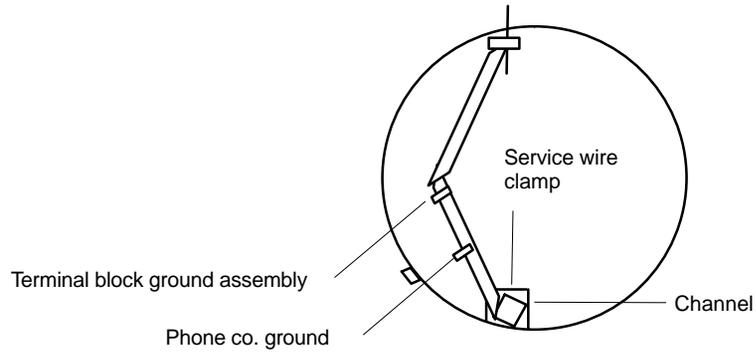


Figure 1. Top View

Note: Locate terminal block at the uppermost mounting holes as needed.

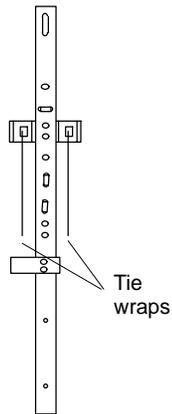


Figure 2. Terminal Block Mounting Arrangement

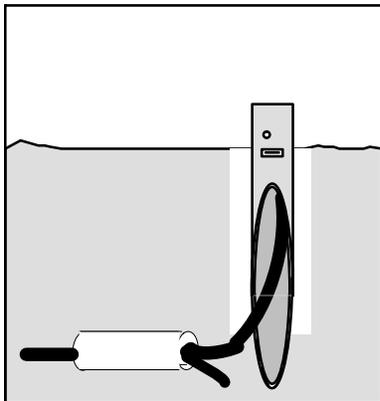


Figure 3. Base Placement

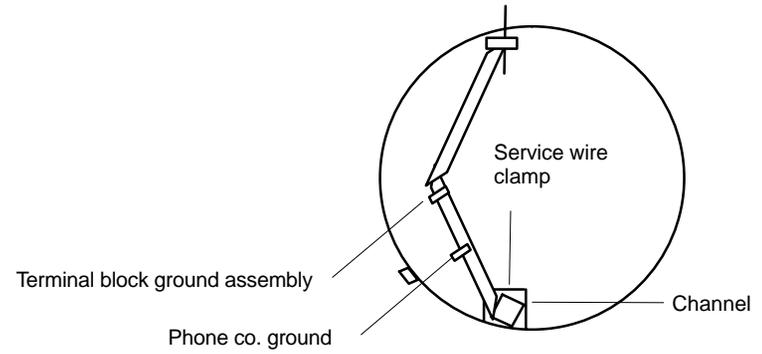


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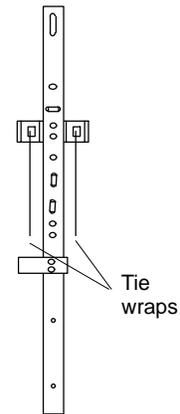


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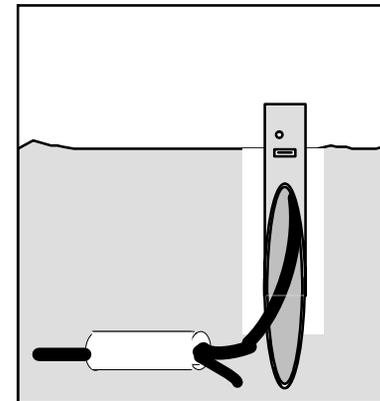


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