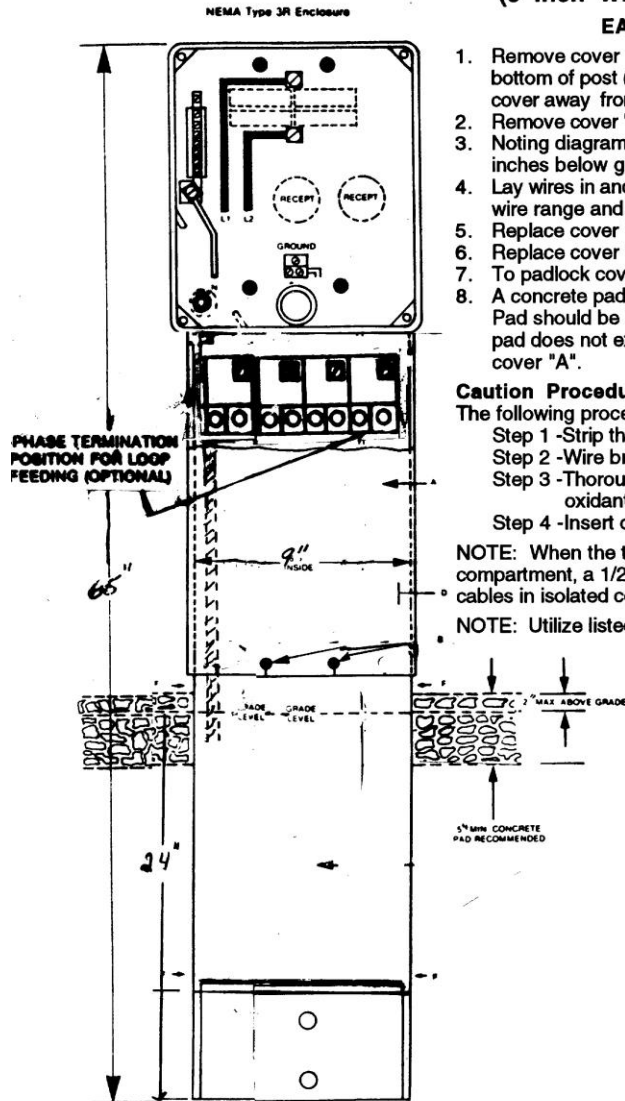


INSTALLATION INSTRUCTIONS FOR DOCKMATE/PARKMATE EARTH MOUNTED POST (9 Inch Wide Post)



EASY INSTALLATION INSTRUCTIONS

1. Remove cover "A" by removing (2) screws "B". Slide cover slightly towards bottom of post (allowing top of cover to clear upper cover flange) and pull cover away from post.
2. Remove cover "E" by removing G (4) screws "F". Pull cover away from post.
3. Noting diagram, properly position post, ensuring bottom of post is 24 inches below grade level.
4. Lay wires in and attach to terminal bar. (See rating label in post trough for wire range and torque information.)
5. Replace cover "E" on post and fasten with (4) screws "F".
6. Replace cover "A" on post and fasten with (2) screw "B".
7. To padlock cover "A", utilize hasp "D".
8. A concrete pad is recommended in some areas to strengthen installation. Pad should be approximately 18" x 18" and 5" minimum thickness. Ensure pad does not extend more than 2" above grade to allow future removal of cover "A".

Caution Procedure for All Aluminum Terminations

The following procedures is recommended when connecting aluminum wire:

- Step 1 -Strip the insulation, being careful not to nick the wire.
- Step 2 -Wire brush the conductor strands.
- Step 3 -Thoroughly coat the stripped conductor with a suitable anti-oxidant compound such as Alnox or Penetrox A13.
- Step 4 -Insert conductor and tighten connector screw securely.

NOTE: When the telephone/TV components are installed in the isolated compartment, a 1/2 inch conduit is supplied. Allow approximately 8" slack in cables in isolated compartment for front panel removal.

NOTE: Utilize listed wet location conduit fitting on this installation.

Installation Instructions for Optional Water Shroud:

1. Remove (4) mounting screws from post through sides.
2. Position water shroud onto post, lining up mounting holes with holes in post. Re-install mounting screws.
3. Position cover onto shroud and fasten with (2) screws provided.

Knockout Removal

When circuit breaker knockouts are provided in the deadfront panel, use the following method for removal when field installed breakers are required:

1. Turn off power.
2. Remove deadfront panel from enclosure.
3. Utilizing an Xacto type knife, scribe border of knockout(s) being removed. Several scribes may be required to cleanly break through retaining section of knockout. Ensure edges are straight - free of shavings.
4. Install required breaker(s) and wire as necessary.
5. Re-install deadfront panel and activate power.

NOTE: Cut in this channel to remove knockout for field installation of circuit breaker.



CAUTION:

In order to prevent damage to the enclosure, properly align the conduit to prevent any unnecessary stress on the enclosure structure.



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