

Spectra Series™ Power Panelboards

Type APP Filler Plates



WARNING: Danger of electrical shock or injury. Turn OFF power ahead of the panelboard or switchboard before working inside the equipment or removing any component. Do not remove circuit protective devices or any other component until the power is turned OFF.

Blank Filler Plates

Blank filler plates are used on all panels to prevent access to bus not used by a device. Use the following procedure to install these plates:

1. Attach the support brackets to each outer rail of the interior with the #10 self-tapping screws provided. Tighten the screws to 25–30 in-lb. See Figure 1.



NOTE: Filler plates with catalog numbers APP1 through APP5 are provided with two supports. Catalog number APP6 is provided with four supports.

- 2. Place the filler plate over the support brackets and secure with the #10 self-tapping provided. Tighten the screws to 25–30 in-lb.
- 3. To adjust for proper fit between the installed devices, loosen the screws securing the filler plate to the support brackets. The holes in the filler plate are oversize to allow for adjustment. Retighten the screws to 25–30 in-lb.

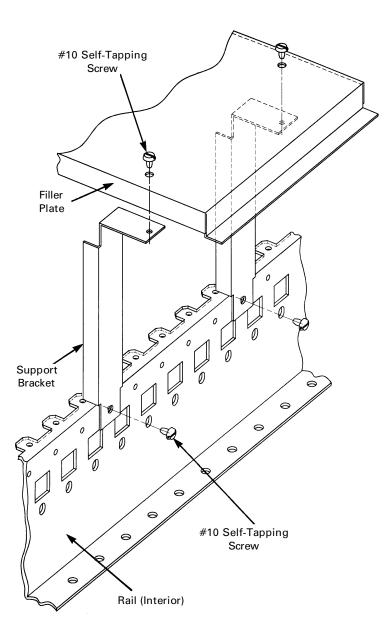


Figure 1. Installing type APP filler plates.

Label Filler Plates

Label filler plates are used on all panels with type APF Four-Piece Trim. They provide a visible location to place all rating and informational marking. Use the following procedure to install these plates:

- 1. Attach the two mounting posts provided to the interior endplate at the LOAD end of the panel. Secure with the 1/4-20 self-tapping screws provided and tighten to 55–60 in-lb. See Figure 2.
- 2. Attach the label filler plate to the mounting posts, oriented as shown in Figure 2. Secure with the 1/4-20 self-tapping screws provided and tighten to 55–60 in-lb.
- **3.** Attach the labels to the filler plate.

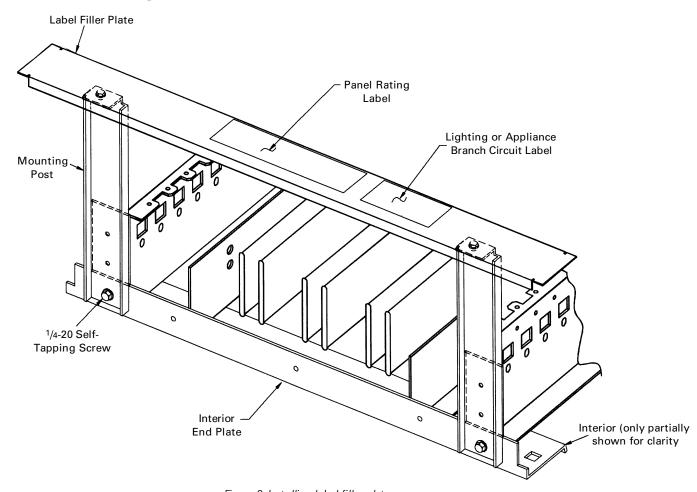


Figure 2. Installing label filler plates.

These instructions do not cover all details or variations in equipment nor do they provide for every possible contingency that may be met in connection with installation, operation, or maintenance. Should further information be desired or should particular problems arise that are not covered sufficiently for the purchaser's purposes, the matter should be referred to the GE Company.



GE Industrial Systems