

9457-CAP Cutout Adapter Plate Installation

With the 9457-CAP cutout adapter plate, you can mount the 3512KPM, 9465, 9465KPM, 3515T, or 3015 in an existing panel cutout for a 9457 or 9407. The installed 9457-CAP and front panel assembly will be NEMA 4/4X/12 sealed.

1. Remove the old unit from the existing panel cutout.
2. It is necessary to create eight new holes in the existing panel cutout by using the 9457-CAP cutout adapter plate as a template.
 - Place the 9457-CAP cutout adapter plate over the existing panel cutout by inserting the six adapter plate studs (marked C in Figure 1) into the existing cutout mounting holes (marked E in Figure 2).
 - Locate and mark the position of the eight new holes on the existing panel (marked "N" in Figure 2).
 - Remove the adapter plate from the existing panel cutout and drill the eight new holes into the existing panel to .250 inch (6.35 mm) diameter.

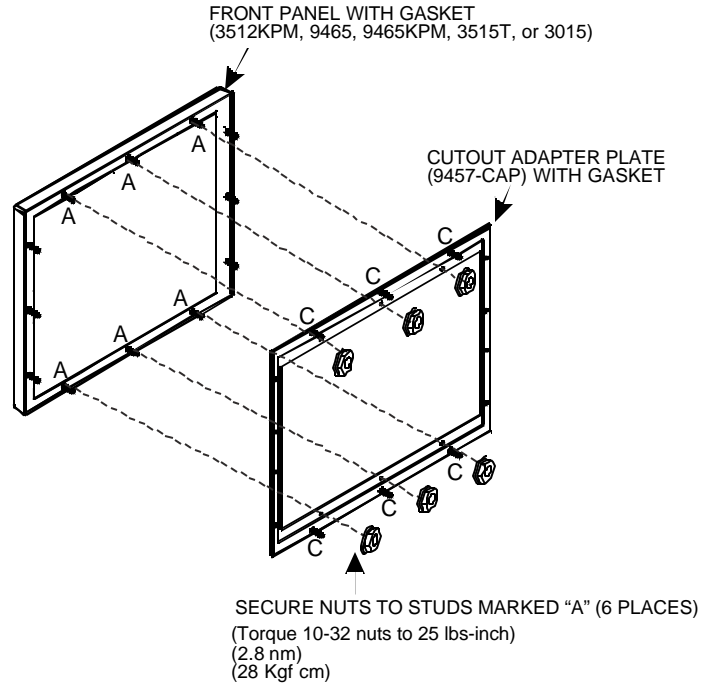


Figure 1. Mount front panel to cutout adapter plate.

3. Mount the front panel of the replacement unit to the cutout adapter plate as shown in Figure 1 (studs marked "A"). Torque 10-32 nuts to 25 lbs-inch.
4. Mount the combined 9457-CAP and front panel assembly to the modified panel as shown in Figure 2 (studs marked "B"). Torque 10-32 nuts to 25 lbs-inch.

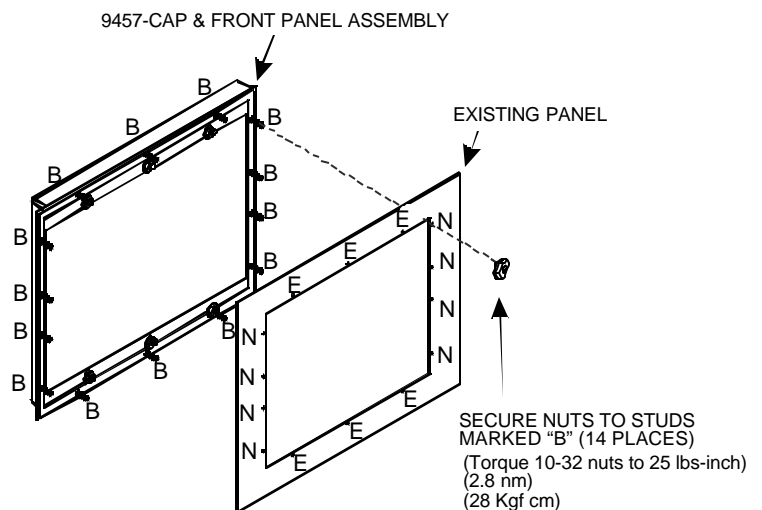


Figure 2. Mount 9457-CAP and front panel assembly to panel.