

Figure 4.

While dropping down the UVR in the right pole, make sure that the UVR reset arm is properly relieved and made to rest on the handle "L" bend extension provided as shown in the figure 8.

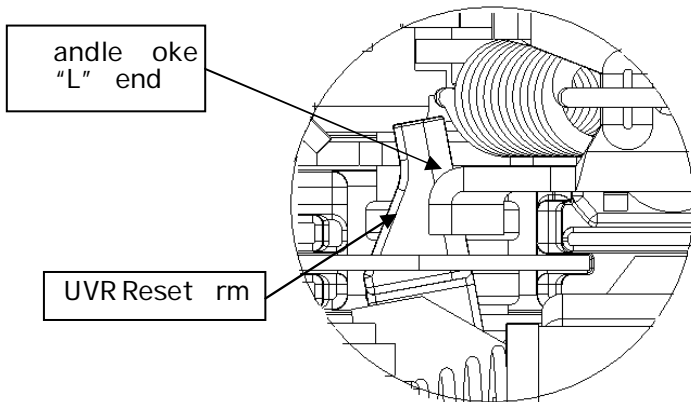
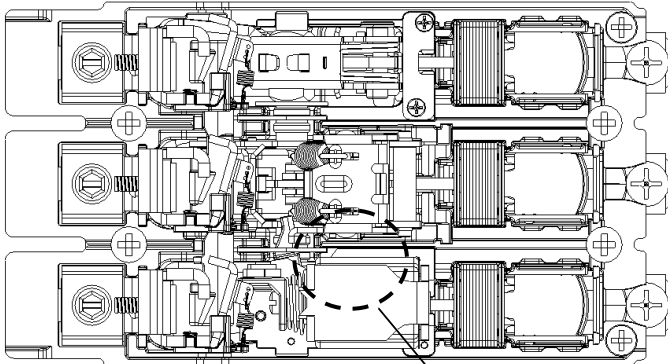


Figure 8.

Reinstall plastic breaker handle and shutter. Position the wires to match the wire exiting hole in the cover as shown in Figure 9. Make sure no wires are pinched in the routing. Wires must pass through the cover notch as shown in Figure 10. Make sure the cover is properly seated and tighten the four inner cover mounting screws to torque value of 12-15 Lb-in and two outer mounting screws to 18-22Lb-in.

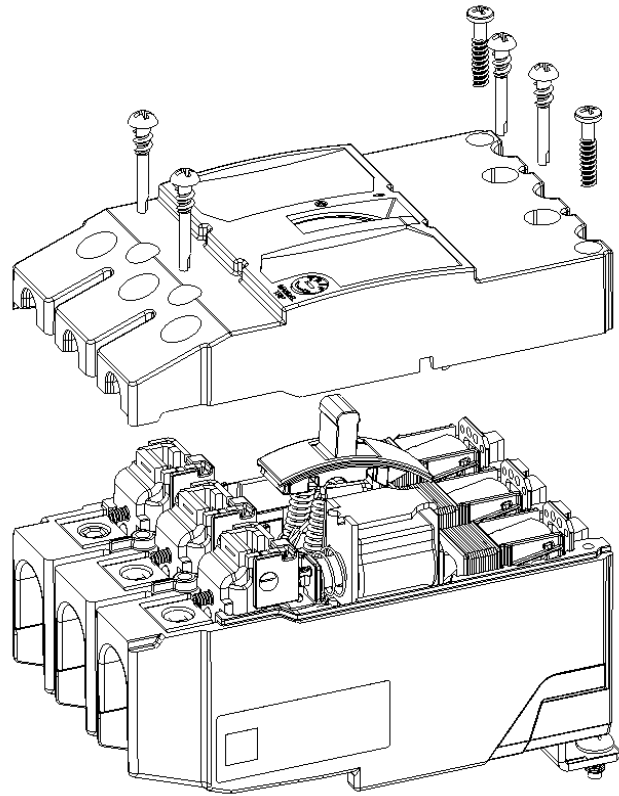


Figure 9.

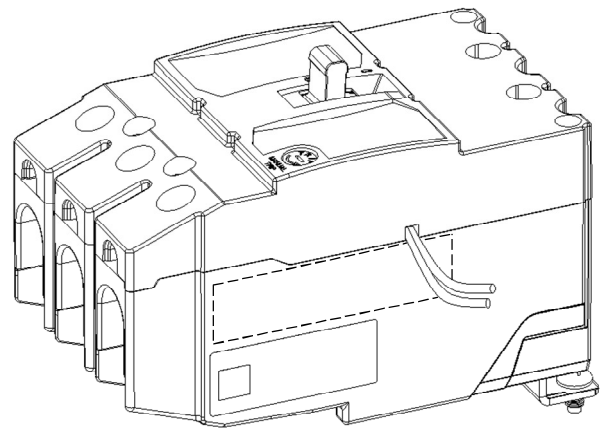


Figure 10.

## STEP 8 PERFORMANCE CHECK

1. Move breaker handle to "OFF" position to reset breaker.
2. With coil deenergized, move breaker handle towards "ON" position. Breaker should trip and handle should come to rest in the tripped position when released.
3. Apply 80% of rated voltage to coil (use dropping resistor if required). Repeat Step 1, then move handle to "ON" position. Breaker should turn "ON" and stay "ON".
4. Reduce coil voltage. Device should trip breaker between 35% and 70% of rated voltage.

## STEP 9 LOCATION OF LABELS

### Rating Label Location

1. Paste the Rating Label on the Base as shown in the Figure 11.
2. Tick the respective Voltage Rating in the check Box provided in the Rating label to be offered to Customer

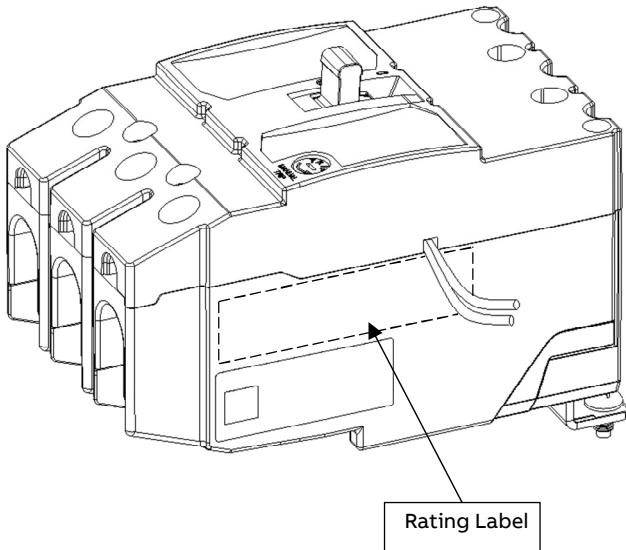
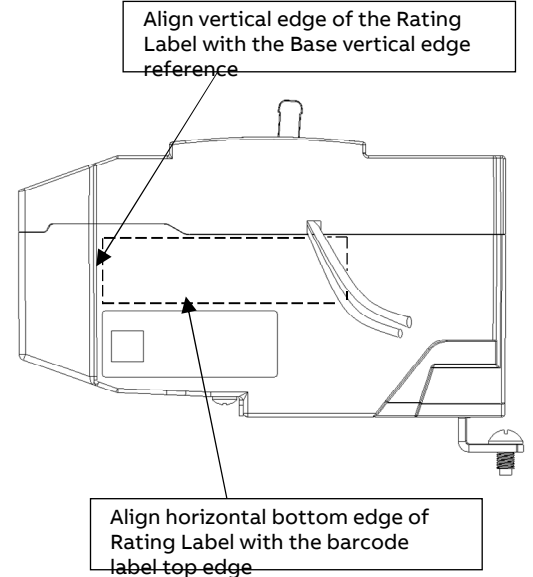


Figure 11.



### Line and Load Labels

Paste the Line and Load Labels on the top of the Cover as shown in the Figure 12.

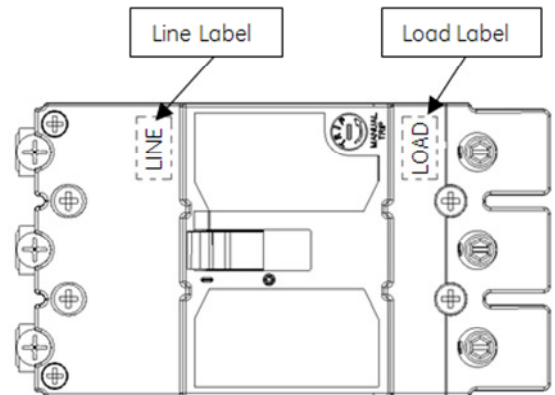


Figure 12.

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