Installation and removal instructions for Series NRX NF drawout breaker secondary cradle assembly

**WARNING**

THE INSTRUCTIONS CONTAINED IN THIS IL AND ON PRODUCT LABELS HAVE TO BE FOLLOWED. OBSERVE THE FIVE SAFETY RULES:

1. DISCONNECTING
2. ENSURE THAT DEVICES CANNOT BE ACCIDENTALLY RESTARTED
3. VERIFY ISOLATION FROM THE SUPPLY
4. EARTHING AND SHORT-CIRCUITING
5. COVERING OR PROVIDING BARRIERS TO ADJACENT LIVE PARTS

DISCONNECT THE EQUIPMENT FROM THE SUPPLY. USE ONLY AUTHORIZED SPARE PARTS IN THE REPAIR OF THE EQUIPMENT. THE SPECIFIED MAINTENANCE INTERVALS AS WELL AS THE INSTRUCTIONS FOR REPAIR AND EXCHANGE MUST BE STRICTLY ADHERED TO PREVENT INJURY TO PERSONNEL AND DAMAGE TO THE SWITCHBOARD.

**Kit part identification**

Refer to Figure 1 for visual identification of the parts in the kit.

(A) Drawout cradle assembly
(B) Comb

**Figure 1. Contents of kit**
Proceed with the following steps:

**Step 1:** Remove the four screws holding the front cover in place (two on each side of the cover).

**Step 2:** Remove the front cover. Pull down on the charging handle to simplify removal of the cover.

**Step 3:** Remove all connector plugs from the cradle assembly by squeezing the two release tabs together with small needle-nose pliers and pulling out.

**Step 4:** For the Type NF Frame, loosen the three screws holding the secondary mounting bracket and remove it.

**Step 5:** Install the new secondary cradle assembly (Part A) and tighten the three screws.

**Step 6:** Re-connect any connector plugs that were removed in Step 3. Make sure to match the numbers on the secondary leads with the numbers etched on top of the secondary housing, insert and press firmly the connector plugs into the corresponding slot.

**Step 7:** Re-install the front cover by pulling down the charging handle and sliding the cover. Tighten the four screws on the cover (refer to Figure 3).
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