

Installation Instructions



Note: This instruction outlines the recommended general installation procedure. For installation by a qualified person, as defined by all local electrical codes and/or the National Electrical Code®.

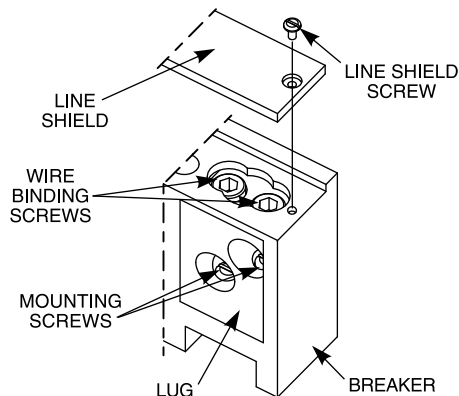
LK12500 Kit Contents:

- (3) Lugs with wire binding screws
- (6) Mounting screws

LK32500 Kit Contents:

- (4) Lugs with wire binding screws
- (8) Mounting screws

For Use with: TYPE JXD and LXD MOLDED CASE CIRCUIT BREAKERS.



Wire Range:

3/0-500 kcmil CU, 4/0-500 kcmil AL

1. Turn off and lock off the power supplying the device before working inside.
2. Move breaker handle to OFF position, or depress PUSH TO TRIP button. Breaker must be in OFF or TRIPPED position before continuing.
3. Remove Line Shield from breaker.
4. Place Lug on circuit breaker terminal. Mount Lugs on bus extension if present on breaker. Position so slots on the Lug engage terminal tabs.
5. Pass mounting screws through Lug and thread screw into circuit breaker terminal. Tighten Mounting Screw to 132 lb.-in. to securely attach Lug.
6. Remove insulation from end of wire and fully insert bare end of wire into connector.
7. Insert and tighten Wire Binding Screws to 300 lb.-in.
8. Replace Line Shield.