

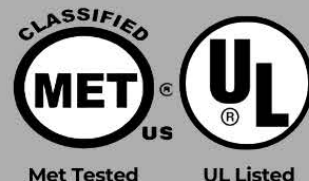


# Interlockkit Breaker *Retainer* *Installation* *Guide*

This manual provides instructions for safe installation of the Breaker Retainer onto Siemens / GE / EATON / Cutler Hammer / Westinghouse / Thomas & Betts / Challenger / Crouse-Hinds panels (any panel with 2 breaker columns). The breaker retainer meets the requirements of NEC 408.36(D) by mechanically securing a backfeed breaker in place.

## Contents Provided

- ***Breaker Retainer***
- ***Self-tapping Screws***
- ***Drill Bit***
- ***Retainer Sticker***



This retainer must be installed and serviced only by qualified electrical personnel. Turn off all power supplying the equipment where this kit will be installed before working on or inside. Always use a properly rated voltage-sensing device to confirm that all power is off. Replace all devices, doors, and covers after installing this retainer before turning on the power to the equipment. Always wear safety eyewear while drilling or working around electrical equipment. Items that are undamaged and include the original parts are eligible for return. Returns within 30 days are not subject to a 10% restocking fee.



# INTERLOCK<sup>TM</sup>KIT

- 1 Turn off the main breaker
- 2 Remove breakers in slots 5 and 6
- 3 Slide the breaker retainer between breakers 3, 4 and breakers 5, 6 with the tab pointing toward main breaker to land on breakers 3, 4.



- 4 Mark hole locations on back of panel. Temporarily remove the breaker retainer
- 5 Using 11/64 drill bit provided, drill holes slightly through the back of the panel.
- 6 Use file to smooth surface around holes and remove the burrs on back of panel cover.
- 7 Re-insert breaker retainer and fasten to the panel using the two self-tapping bonding screws provided.
- 8 Re-insert breakers in spaces 5 and 6. Install the panel cover and turn the main breaker back on.

