

CATALOG NUMBER

## ECMMGBE

### Ground Extension Kit



8 04766 06073 1

**⚠ DANGER**

**Hazardous Voltage.**  
Will cause death, serious injury or substantial property damage.

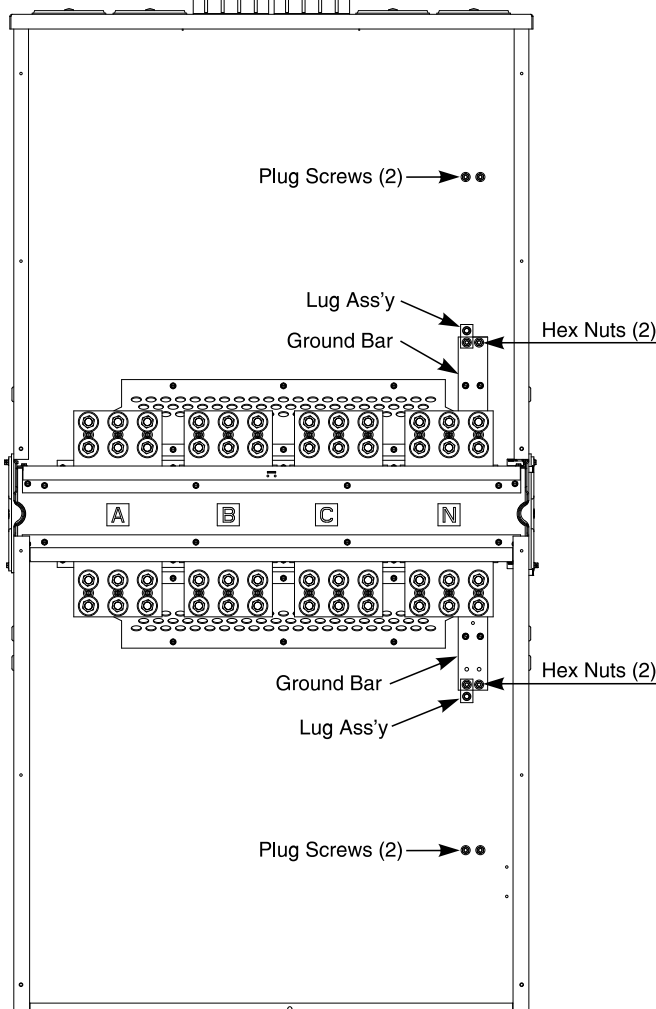
Turn off power supplying this equipment before working inside.

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

#### Typical PowerMod Tap Box shown

**Note:** The following instructions depict Ground Extension Kit installation in lower position, although it may be installed in either the top or bottom position as shown in Fig. 1.

**Fig.1** Before Installation



## PowerMod™ Modular Metering Accessories

#### Ground Extension Kit Contents:

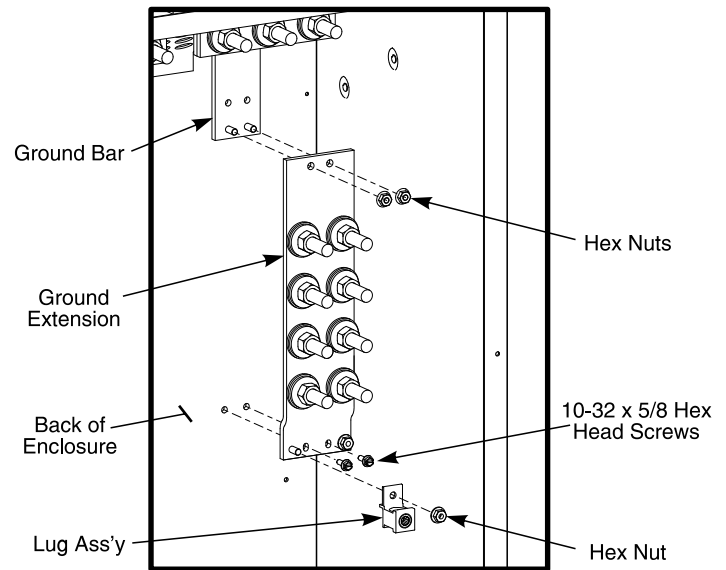
- (1) Ground Extension Assy.
- (2) #10-32 x 5/8 Hex Head Screws

#### Ground Extension Kit Installation

**Turn off and lock off the power supplying the device before working inside.**

1. Remove Plug Screws shown in Fig.1(top or bottom position) and discard. Remove hex nuts and Lug Assembly from Ground Bar studs. Retain for re-installation.
2. Assemble Ground Extension on top of Ground Bar, positioning studs through holes as shown in Fig. 2. Secure Ground Extension to Ground Bar with two Hex Nuts from Step 1. Torque to 45 lb.-ins.
3. Secure lower end of Ground Extension to back of enclosure using (2) #10-32 x 5/8 Hex Head Screws provided with kit. Torque 25-35 lb.-ins.
4. Remove lower Hex Nuts from Ground Extension studs and use to re-assemble Lug Assembly(s) as required to lower studs using Hex Nuts. Torque 45 lb.-ins.

**Fig.2** Exploded View



**Fig.3** Assembled

