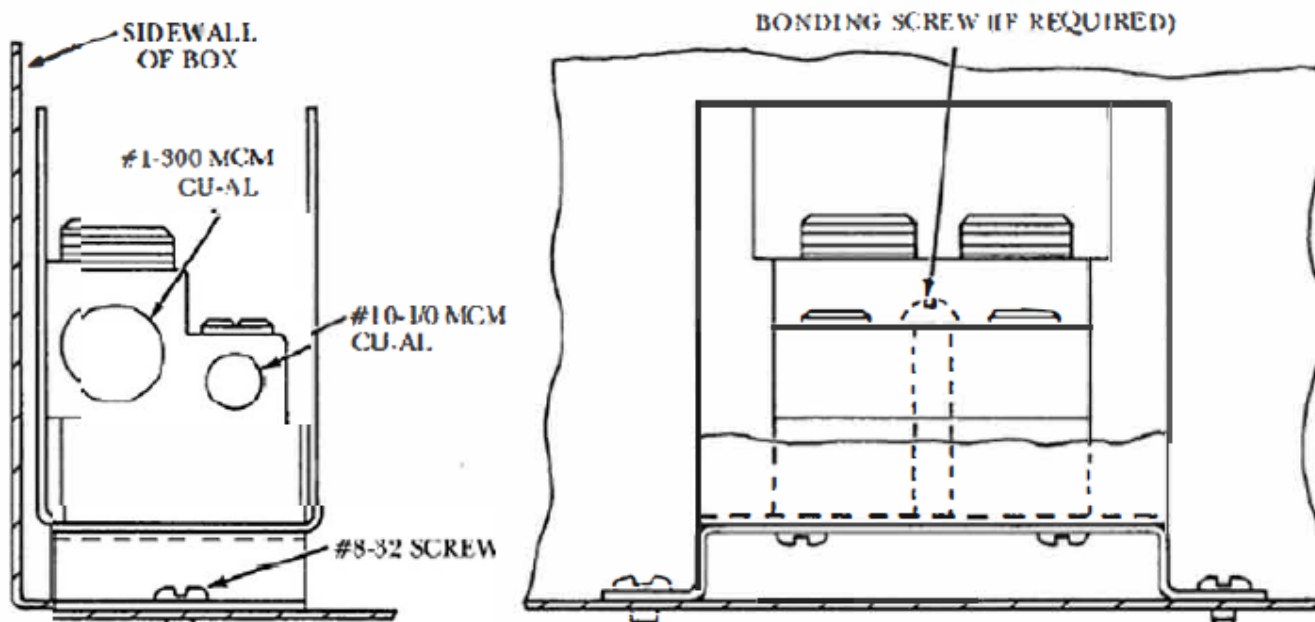


## GEH3474 INSTALLATION INSTRUCTIONS

# ABB Enclosure Neutral

Cat No. TNIA225 Model 9 TNIA225 UR Model I



### WIRE CONNECTOR TIGHTENING TORQUE

Set Screw	Torque (Inch-Pounds)	
	Min.	Max.
Slotted	45	50
3/8" Hex Set	300	375

### KIT CONTENTS

- (1) Multi-hole neutral suitable for use with #1-300 MCM Cu/Al and #10-110 MCM Cu/Al wires
- (1) # 1/4 -20 bonding screw
- (2) # 8-32 screws for attaching neutral enclosure

### INSTALLATION

1. Mount the multi-hole neutral assembly to the enclosure with two #8-32 screws. Torque to 20-25 inch-pounds.
2. **For service equipment applications:**  
Install bonding screw as shown.  
Torque to 50 inch-pounds.

**For non-service equipment applications:**  
Bonding screw not required.

### IMPORTANT

For rainproof enclosures, remove white vinyl labs from back of enclosure before affixing neutral to box.

The instructions do not purport to cover all details or variations in equipment nor to provide for every possible 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 the ABB Company.