



# WIEGMANN®

FREEBURG, ILLINOIS, USA

**HUBBELL ELECTRICAL PRODUCTS**  
A Division of HUBBELL  
INCORPORATED (Delaware)  
501 West Apple  
Freeburg, IL 62243 USA  
For Customer Service: 618-539-3193

DWG. NO. HWIHF33010

P.N. HFW33010

DATE 7/1/2014

AFFECTED P.N.

HFWGS12C, HFWGS16C, HFWGS20C, HFWGS24C, HFWGS30C, HFWGS36C,  
HFWGS42C, HFWGS48C, HFWGS60C

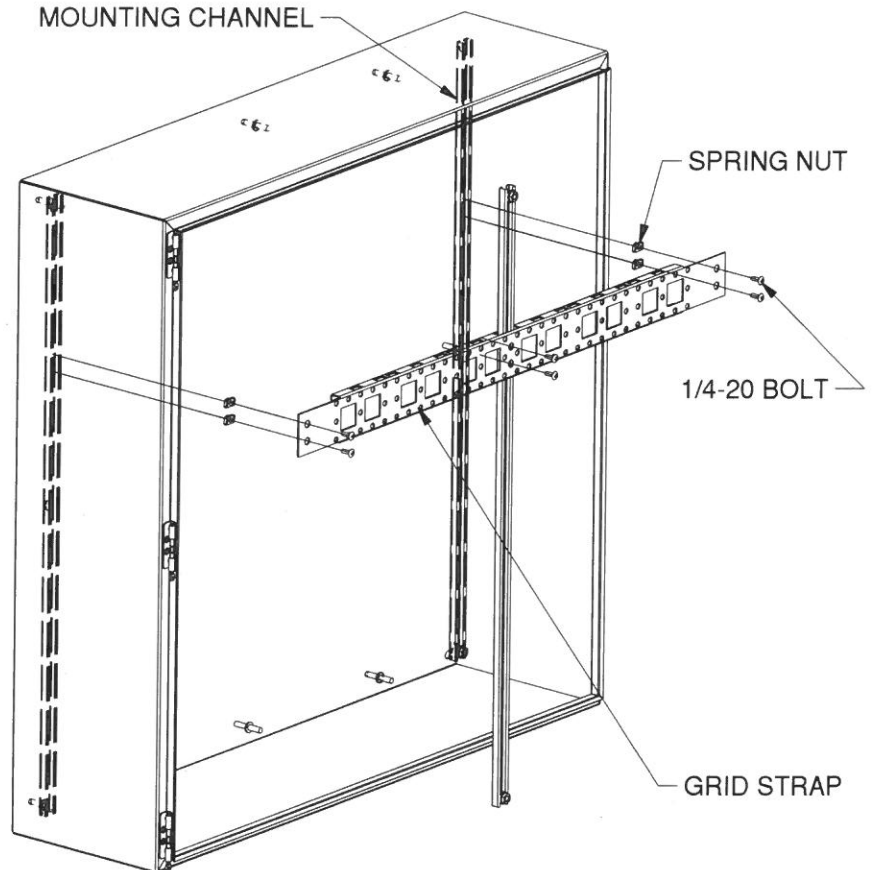
## INSTALLATION, OPERATION, & MAINTENANCE DATA SHEET

**CAUTION:** Before installing, make sure you are compliant with area classifications - as failure to do so may result in bodily injury, death and property damage. Do not attempt installation until you are familiar with the following procedures. All installation must comply with the applicable Electrical Code(s). Make sure that all supply circuits are de-energized before starting installation or maintenance. Verify that the installation is grounded. Failure to ground will create electrical shock hazards, which can cause serious injury and or death.

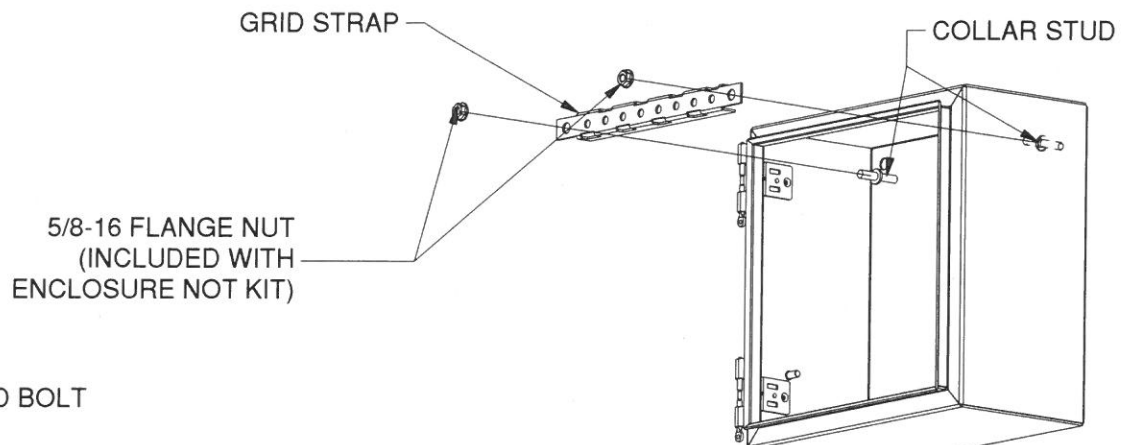
**Important:** Please read these instructions carefully before installing or maintaining this equipment. Safe electrical practices should be followed at all times and this data should be used as a guide only. Maintain the environmental integrity of this enclosure by closing all openings w/UL listed or recognized components that have the same environmental rating as the enclosure.

### INSTRUCTIONS:

1. DETERMINE IF THE GRID STRAP IS TO BE MOUNTED TO ENCLOSURE STUDS OR TO MOUNTING CHANNEL (SOLD SEPERATELY).
2. TO MOUNT TO ENCLOSURE STUDS, LINE UP HOLES IN GRID STRAP WITH THE COLLAR STUDS. ATTACH WITH 5/16-18 FLANGE NUTS (INCLUDED WITH ENCLOSURE, NOT KIT).
3. TO MOUNT TO MOUNTING CHANNEL, INSERT TWO SPRING NUTS FOR EACH GRID STRAP INTO EACH MOUNTING CHANNEL. ATTACH MOUNTING CHANNEL TO ENCLOSURE PER MOUNTING CHANNEL DIRECTIONS (IF GRID STRAP IS 36 INCHES OR LONGER, CENTER CHANNEL MUST FIRST BE INSERTED THROUGH SLOT IN CENTER OF GRID STRAP.)
4. LINE UP HOLES IN GRID STRAP WITH SPRING NUTS. INSERT ONE 1/4-20 ROUND HEAD BOLT INTO EACH SPRING NUT AND TIGHTEN.



WITH MOUNTING CHANNEL



W/O MOUNTING CHANNEL

### KIT INCLUDEDS

- 6) 1/4-20 ROUND HEAD BOLT
- 6) SPRING NUTS
- 2) GRID STRAP