



# WIEGMANN®

FREEBURG, ILLINOIS, USA

HUBBELL ELECTRICAL PRODUCTS  
A Division of HUBBELL  
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For Customer Service: 618-539-3193

DWG. NO. HWIHF33028

P.N. HFW33028

DATE 7/18/14

AFFECTED P.N. WA21FUFA

## 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.

### TOOLS NEEDED:

7/16" WRENCH OR EQUIVALENT, PHILLIPS AND FLAT HEAD SCREW DRIVER

### INSTRUCTIONS:

1. INSTALL GASKET AND ADAPTER PLATE TO THE INSIDE ON ENCLOSURE USING 1/4-20 X 1/2" PAN HEAD SCREWS AS SHOWN. ORIENT THE ADAPTER PLATE SUCH THAT THE ADAPTER PLATE FLANGES FACE THE INSIDE OF THE ENCLOSURE AND THE BOLT HOLE IS ON THE LOWER SIDE.
2. ATTACH THE DOOR CATCH TO THE TAPPED SPACER ON THE DOOR AS SHOWN USING 10-32 X 3/8" PAN HEAD SCREW AND #10 STAR WASHER. USE THE BOTTOM HOLES OF TAPPED SPACER.
3. INSTALL DISCONNECT PER DISCONNECT INSTRUCTIONS.
4. AT THE APPROPRIATE TIME, INSTALL THE SLIDE ARM USING 1/4-20 X 7/8" BOLT, SHOULDER SPACER, AND KEP NUTS. INSERT THE SMALLER END OF THE SHOULDER SPACER INTO THE OBOUND OF THE SLIDE ARM. THE KEP NUTS WILL THREAD ONTO 1/4-20 STUD OF LOCKING MECHANISM.

### KIT INCLUDES:

- 1) SLIDE ARM
- 1) DOOR CATCH
- 1) ADAPTER PLATE
- 1) GASKET
- 1) 1/4-20 X 7/8" BOLT
- 2) KEP NUTS
- 2) 10-32 X 3/8" PAN HEAD SCREW
- 4) 1/4-20 X 1/2" PAN HEAD SCREW
- 1) SHOULDER SPACER
- 2) 1/4" FLAT WASHER
- 2) #10 STAR WASHER
- 2) #14 INTERNAL STAR WASHER
- 1) 1/4" LOCK WASHER

\* PICTURES DO NOT INCLUDE DISCONNECT

