

→ Clear film



ELECTRICAL

manufacturing & design

844.236.6797 emfgdesign.com

Res No. Job No. Cust Mark No.

IPI Ø1 IPI Ø1 IPI Ø1

↑ ↑ ↑

Req No. UAS141061	Job No. 150643047-0030	Cust Mark No. ELROD SWBD	Supply Amps 4000
Section Amps 4000	Neutral Amps 4000	Phase 3	Volts 480Y/277 ~
Hz 60	Type 3R	Section of Sections 1 OF 3	Wire 4
Plant MM640!			
<small>Short circuit current rating 100 k RMS sym. amps at 480 volts max. The short circuit rating of any switchboard section is limited to the lowest short circuit rating of any switchboard section connected in series or the lowest short circuit rating of any installed device or combination series connected circuit breakers. Additional or replacement device shall be of the same manufacture and type designation with short circuit rating at least that of the lowest rated device installed.</small>			
<small>SUITABLE FOR USE AS SERVICE EQUIPMENT WHEN NOT MORE THAN SIX MAIN DISCONNECTION MEANS ARE PROVIDED</small>			
4			
GE Electrical Distribution & Control General Electric Company Plainville, CT 06062 Made in Mexico			

Plan +

→ PP 76258

Type
1

~~Type
3R~~

section of sections
1 of 2 ~~main~~
2 of 2

→ EMD 506 US-337, Pilot Point, TX 76258 Assembled in U.S

! DANGER



**Hazardous voltage
behind the shutters
will cause severe
injury or death.**

Power from all sources
to this unit must be
off before opening
shutters.

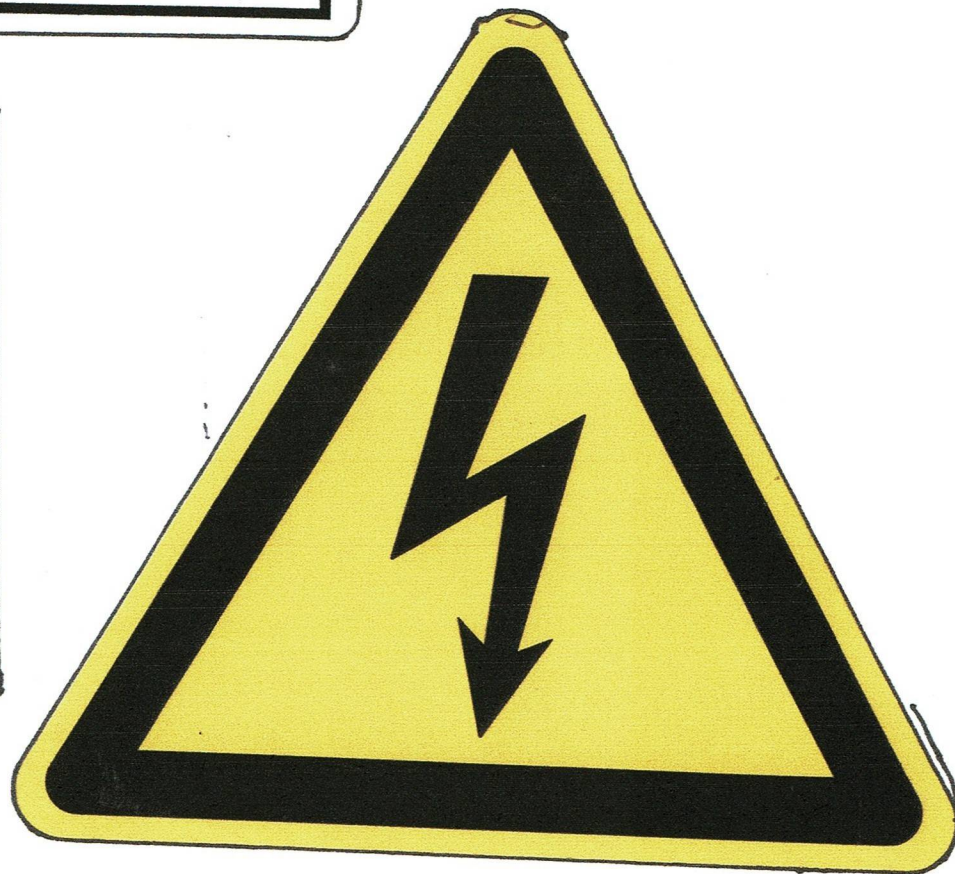
**Upper and lower studs
may be live (hot) from
separate sources.**

! DANGER



**Hazardous voltage
behind this cover
will cause severe injury
or death.**

**Turn off all power
when working inside.**



LOAD A

LINE A

LOAD B

LINE B

LOAD C

LINE C

GROUND

SERVICE DISCONNECT

**MAIN
BONDING
JUMPER
IN THIS
SECTION**

**SERVICE
ENTRANCE
RATED**

**GROUNDING
ELECTRODE
IN THIS
SECTION**

NEUTRAL

NEUTRAL BONDING



DANGER

Hazardous voltage.

Hazard of electrical arc flash.

Will cause death or serious injury.

Turn off and lock all but power supplying equipment before working inside to avoid the hazard.

Installation and maintenance of this equipment should only be done by a qualified person.

Appropriate personal protective equipment (PPE) must be worn and safe work practices must be followed.

See NFPA 70E for information on PPE and safe work practices.

Replace all covers and close all doors before restoring power to this equipment.

Apply label in accordance with NES Section 110.16 if required.



DANGER

**HAZARDOUS VOLTAGE
WILL CAUSE SERIOUS
INJURY OR DEATH**

**PERFORM LOCKOUT/TAGOUT
(REF. OSHA STD. 1910.147)
BEFORE ENTERING ENCLOSURE
OR REMOVING BARRIERS**

**ALL SERVICE
DISCONNECTS MUST
BE OPEN TO
DE-ENERGIZE ALL
LOAD BUS BARS AND
CIRCUITS**

**REPLACE COVERS/
BARRIERS, BEFORE
ENERGIZING**

