

GENERAL ELECTRIC

INSTALLATION AND USE OF THIS EQUIPMENT SHOULD CONFORM TO ALL LOCAL AND NATIONAL ELECTRICAL CODES AND REGULATIONS.

CATALOG NUMBER TMPFB12RT SERIES A
TYPE 3R ENCLOSURE – RAINPROOF
1200 AMP. MAX. 120/240VAC 1PH-3W

SUITABLE FOR TOP OR BOTTOM FEED. FOR TOP FEED, ORDER RAINPROOF HUBS FROM TABLE BELOW:

| CONDUIT SIZE | CATALOG NUMBER |
|--------------|----------------|
| 1/2 | 343L647G3 |
| 3/4 | 343L647G4 |
| 1 | 343L647G5 |
| 1-1/4 | 343L647G6 |
| 1-1/2 | 343L647G7 |
| 2 | 343L647G8 |
| 2-1/2 | 343L647G9 |
| 3 | 343L647G10 |
| 3-1/2 | 343L647G11 |
| 4 | 343L647G12 |

FOR USE WITH TMP OR TMPR METER SOCKET/CIRCUIT BREAKER MODULES OR TMP MAIN LUG MODULES. CONTINUOUS LOAD CURRENT NOT TO EXCEED 80% OF THE RATING OF FUSES EMPLOYED IN OTHER THAN MOTOR CIRCUITS.

USE COPPER OR ALUMINUM WIRE

USE 75°C WIRE

**TORQUE MAIN BUS JOINT BOLTS
25 LB.-FT. (300 LB.-IN.)**

SUITABLE FOR USE AS SERVICE EQUIPMENT.

LUG SPECIFICATIONS

| FUNCTION | WIRE SIZE, AWG/kcmil (AL-CU) | TORQUE, LB.-IN. |
|-------------------------------------|------------------------------|-----------------|
| LINE TERMINALS AND NEUTRAL TERMINAL | (4) #2-500 | 500 |
| GROUNDING TERMINAL | #4-300 | 250 |

SHORT CIRCUIT CURRENT RATING

WHEN USED WITH CLASS (T) FUSES, THIS SWITCH IS SUITABLE FOR USE ON A CIRCUIT CAPABLE OF DELIVERING NOT MORE THAN 100,000 RMS SYMMETRICAL AMPS, 240 VOLTS MAXIMUM.

THE SHORT CIRCUIT CURRENT RATING IS LIMITED TO THE LOWEST MARKED SHORT CIRCUIT RATING OF THE TMP OR TMPR METER MODULES OR THE TMP MAIN LUG MODULE USED.