

MAIN BREAKER MODULE

CATALOG NO. TMP3SHB6R
TYPE 3R ENCLOSURE-RAINPROOF-600 AMP MAX.
120/240V AC 1 PHASE-3 WIRE
208Y/120V AC 3 PHASE-4 WIRE
240/120V AC 3 PHASE-4 WIRE

For use with TMP or TMPR meter modules and TMP main lug module.

**SUITABLE FOR USE AS
SERVICE EQUIPMENT.**

**USE COPPER OR ALUMINUM WIRE
USE 75C WIRE**

Suitable for top or bottom feed.
For top feed order rainproof
hubs from table below.

**TORQUE MAIN BUS JOINT BOLTS
300 LB.-INS.**

ALTERNATE RATING PLUGS

| Conduit Size | Catalog No. | Amp | Catalog Number |
|--------------|-------------|--|----------------|
| 1/2 | 343L647G3 | 400 | SRPG600A400 |
| 3/4 | 343L647G4 | 450 | SRPG600A450 |
| 1 | 343L647G5 | 500 | SRPG600A500 |
| 1 1/4 | 343L647G6 | REPLACEMENT PARTS/ACCESSORIES End Cap - Right (Deep) TMECR End Cap - Left (Flat) TMECL Drip Hood TMDH9 Front Cover TMFC7 Hardware Kit TMPMSK1 120 VAC Shunt Trip SAST1 240 VAC Shunt Trip SAST2 | |
| 1 1/2 | 343L647G7 | | |
| 2 | 343L647G8 | | |
| 2 1/2 | 343L647G9 | | |
| 3 | 343L647G10 | | |
| 3 1/2 | 343L647G11 | | |
| 4 | 343L647G12 | | |

LUG SPECIFICATIONS

| Function | Wire Size CU-AL AWG/MCM | Torque Lb.-In. |
|--------------------|----------------------------------|----------------|
| Breaker Terminals | REFER TO CIRCUIT BREAKER MARKING | |
| Neutral Terminal | (2) 2-600 | 500 |
| Grounding Terminal | (2) 4-300 | 250 |

SHORT CIRCUIT CURRENT RATING

This circuit breaker main is U.L. listed for use on a circuit delivering not more than 100,000 RMS SYM amperes at 240 VAC max. when a General Electric type SGLA circuit breaker is installed. Replacement breaker shall be General Electric of the same type and interrupting capacity. The short circuit rating is limited to the lowest marked short circuit rating of the TMP or TMPR meter module or TMP main lug module used.

