

# MAIN BREAKER MODULE

## CATALOG NO. TMPBU6R TYPE 3R ENCLOSURE-RAINPROOF-600 AMP MAX. 120/240V AC 1 PHASE-3 WIRE

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

Suitable only for bottom feed.

SUITABLE FOR USE AS SERVICE EQUIPMENT.  
USE COPPER OR ALUMINUM WIRE USE 75°C WIRE

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

### REPLACEMENT PARTS/ACCESSORIES

End Cap - Right (Deep)	TMECR
End Cap - Left (Flat)	TMECL
Drip Hood	TMDH9
Hardware Kit	TMPMSK1

### LUG SPECIFICATIONS

Function	Wire Size CU-AL AWG/MCM	Torque Lb.-In.
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 65,000 RMS SYM amperes at 240 VAC max. when a Eaton type LD circuit breaker is installed. Replacement breaker shall be EATON 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.

**The following U.L. Listed crimp connectors may be used.**

Wire Size Cu only MCM	Manufacturer & Cat. No.			
	Mac	T & B	Burndy	Pandult
250	MSB250-8N MRB250-8N	54275 54868BE	YA29-2LN YA29-2N	LCC250-12
300	MSB300-8N MRB300-8N	54280 54870BE	YA30-2LN YA30-2N	LCC300-12
350	MSB350-8N MRB350-8N	54282 84872BE	YA31-2LN YA31-2N	LCC350-12
400	MSB400-8N MRB400-8N	54874	YA32-2LN YA32-2N	LCC400-12
500	MSB500-8N MRB500-8N	54266 54876BE	YA34-2LN YA34-2N	LCC500-12
600	MSB600-8N MRB600-8N	54289 54878BE	YA36-2LN YA36-2N	-
700	-	54291	-	-
750	MSB750-8N MRB750-8N	54223 54880BE	YA39-2LN YA39-2N	LCC750-12
Wire Size Cu-Al MCM				
250	MLB250-8N MULB250-8N	60256	YA29A3 YA29AY-2N	LAB250-12
300	MLB300-8N MULB300-8N	60262	YA30A3 YA30AY-2N	LAB300-12
350	MLB350-8N MULB350-8N	60267	YA31A3 YA31AY-2N	LAB350-12
400	MLB400-8N MULB400-8N	60269	YA32A3 YA32AY-2N	LAB400-12
500	MLB500-8N MULB500-8N	60273	YA34A3 YA34AY-2N	LAB500-12
600	MLB600-8N MULB600-8N	60275	YA36A3 YA36AY-2N	LAB600-12
700	-	60277	-	-
750	-	-	-	LCC750-12

Torque 1/2-13 crimp lug mounting nuts to 40-44 lb.-ft.

# GENERAL ELECTRIC