

MAIN BREAKER MODULE

CATALOG NO. TMP3BU10R
TYPE 3R ENCLOSURE-RAINPROOF-1000 AMP MAX.
120/240V AC 1 PHASE-3 WIRE
208Y/240V 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 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 NGS 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	Burdyn	Pandult
250	MSB250-8N	54275	YA29-2LN	LCC250-12
300	MRB250-8N	54968BE	YA29-2N	
	MSB300-8N	54289	YA30-2LN	LCC300-12
350	MRB300-8N	54870BE	YA30-2N	
	MSB350-8N	54282	YA31-2LN	LCC350-12
400	MRB350-8N	84872BE	YA31-2N	
	MSB400-8N		YA32-2LN	LCC400-12
500	MRB400-8N	54874	YA32-2N	
	MSB500-8N	54266	YA34-2LN	LCC500-12
600	MRB500-8N	54876BE	YA34-2N	
	MSB600-8N	54289	YA36-2LN	
700	MRB600-8N	54878BE	YA36-2N	
	-	54291	-	
750	MSB750-8N	54223	YA39-2LN	LCC750-12
	MRB750-8N	54880BE	YA39-2N	
Wire Size Cu-Al MCM				
250	MLB250-8N	60256	YA29A3	LAB250-12
300	MULB250-8N		YA29AY-2N	
	MLB300-8N	60282	YA30A3	LAB300-12
350	MULB300-8N		YA30AY-2N	
	MLB350-8N	60267	YA31A3	LAB350-12
400	MULB350-8N		YA31AY-2N	
	MLB400-8N	60269	YA32A3	LAB400-12
500	MULB400-8N		YA32AY-2N	
	MLB500-8N	60273	YA34A3	LAB500-12
600	MULB500-8N		YA34AY-2N	
	MLB600-8N	60275	YA36A3	LAB600-12
700	MULB600-8N		YA36AY-2N	
	-	60277	-	
750	-	-	-	LCC750-12

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

