

MAIN BREAKER MODULE

CATALOG NO. TMP3BU8R
TYPE 3R ENCLOSURE-RAINPROOF-800 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 MDL 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	Bundy	Panduit
250	MSB250-8N	54275	YA29-2LN	LCC250-12
	MSB250-8N	54698E	YA29-2N	-
300	MSB300-8N	54280	YA30-2LN	LCC300-12
	MRB300-8N	546708E	YA30-2N	-
350	MSB350-8N	54283	YA31-2LN	LCC350-12
	MRB350-8N	546728E	YA31-2N	-
400	MSB400-8N	54286	YA32-2LN	LCC400-12
	MRB400-8N	54674	YA32-2N	-
500	MSB500-8N	54289	YA34-2LN	LCC500-12
	MRB500-8N	546768E	YA34-2N	-
600	MSB600-8N	54290	YA36-2LN	-
	MRB600-8N	546788E	YA36-2N	-
700	-	54291	-	-
750	MSB750-8N	54225	YA39-2LN	LCC750-12
	MRB750-8N	546808E	YA39-2N	-
Wire Size Cu-Al MCM				
250	MLB250-8N	60258	YA29A3	LAB250-12
	MLB250-8N	-	YA29AY-2N	-
300	MLB300-8N	60262	YA30A3	LAB300-12
	MLB300-8N	-	YA30AY-2N	-
350	MLB350-8N	60267	YA31A3	LAB350-12
	MLB350-8N	-	YA31AY-2N	-
400	MLB400-8N	60269	YA32A3	LAB400-12
	MLB400-8N	-	YA32AY-2N	-
500	MLB500-8N	60273	YA34A3	LAB500-12
	MLB500-8N	-	YA34AY-2N	-
600	MLB600-8N	60275	YA36A3	LAB600-12
	MLB600-8N	-	YA36AY-2N	-
700	-	60277	-	-
750	-	-	-	LCC750-12

Torque 10-13 crimp lug mounting nuts to 40-44 lb.-ft.

GENERAL ELECTRIC

E11713
PUB 52912

MADE IN U.S.A.

Rev. 1