

MAIN BREAKER MODULE

CATALOG NO. TMP3BU6R
TYPE 3R ENCLOSURE-RAINPROOF-600 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 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	Bundy	Panduit
250	M88250-8N	54275	YA28-2LN	LCC250-12
300	M88250-8N	54868E	YA28-2N	LCC300-12
	M88300-8N	54280	YA28-2LN	
350	M88300-8N	548708E	YA30-2N	LCC350-12
	M88350-8N	54282	YA31-2LN	
400	M88350-8N	648728E	YA31-2N	LCC400-12
	M88400-8N	54874	YA33-2LN	
500	M88400-8N	54288	YA33-2N	LCC500-12
	M88500-8N	548788E	YA34-2N	
600	M88500-8N	54289	YA36-2LN	-
	M88600-8N	548788E	YA36-2N	
700	-	54291	-	-
750	M88750-8N	54293	YA38-2LN	LCC750-12
M88750-8N	548808E	YA38-2N		
Wire Size Cu-Al MCM				
250	MLB250-8N MLB250-8N	60256	YA28A3 YA28AY-2N	LAB250-12
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	YA33A3	LAB400-12
	MLB400-8N		YA33AY-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 12-13 crimp lug mounting nuts to 40-44 lb.-ft.

GENERAL ELECTRIC

E11713
PUB 52910

MADE IN U.S.A.

Rev. 1