

MAIN PULL BOX MODULE

CATALOG NO. Tmpu4R
TYPE 3R ENCLOSURE — RAINPROOF — 400 AMP.
120/240V AC 1 PHASE — 3 WIRE

For use with TMP main switch or main breaker modules

USE COPPER OR ALUMINUM WIRE
 USE 75°C WIRE

REPLACEMENT PARTS
 Front Cover TMP3UC4
 Hardware Kit TMPMSK

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

Wire Size Cu-Al MCM	Manufacturer & Cat. No.			
	Mac	T & B	Burndy	Panduit
250	MSB250-8N	54275	YA29-2LN	LCC250-12
	MRB250-8N	54868	YA29-2N	
300	MSB300-8N	54280	YA30-2LN	LCC300-12
	MRB300-8N	54870	YA30-2N	
350	MSB350-8N	54282	YA31-2LN	LCC350-12
	MRB350-8N	54872	YA31-2N	
400	MSB400-8N	54874	YA32-2LN	LCC400-12
	MRB400-8N		YA32-2N	
500	MSB500-8N	54286	YA34-2LN	LCC500-12
	MRB500-8N	54876	YA34-2N	
600	MSB600-8N	54289	YA36-2LN	—
	MRB600-8N	54878	YA36-2N	
700	—	54291	—	—
750	MSB750-8N	54223	YA39-2LN	LCC750-12
	MRB750-8N	54880	YA39-2N	
800	MSB800-8N	54224	YA40-2LN	—
	MRB800-8N			
Wire Size Cu Only MCM				
250	MLB250-8N	60256	YA29A3	LAB250-12
	MULB250-8N		YA29AY-2N	
300	MLB300-8N	60262	YA30A3	LAB300-12
	MULB300-8N		YA30AY-2N	
350	MLB350-8N	60267	YA31A3	LAB350-12
	MULB350-8N		YA31AY-2N	
400	MLB400-8N	60269	YA32A3	LAB400-12
	MULB400-8N		YA32AY-2N	
500	MLB500-8N	60273	YA34A3	LAB500-12
	MULB500-8N		YA34AY-2N	
600	MLB600-8N	60275	YA36A3	LAB600-12
	MULB600-8N		YA36AY-2N	
700	—	60277	—	—
750	—	—	—	LAB750-12
800	—	—	—	LAB800-12

LUG SPECIFICATIONS

Function	Wire Size		Torque Lb.-Ins.
	CU-AL	AWG/MCM	
Load Terminals	(1) 1/0-750 or (2) 1/0-300		550
Line Stud Nuts	See above		45

SHORT CIRCUIT CURRENT RATING

This device is U.L. listed for the following short circuit current ratings in RMS SYM amperes at 240V AC max.

- 100,000 AIC when used with TMP main switch module
- 65,000 AIC when used with TMP main breaker module

The short circuit rating is limited to the lowest marked short circuit rating of the main switch or main breaker used.