

# MAIN SWITCH MODULE WITH INTEGRAL PULL BOX

**CATALOG NO. TMPFB6RCLL**  
**TYPE 3R ENCLOSURE — RAINPROOF — 600 AMP.**  
**120/240V AC 1 PHASE — 3 WIRE**

For use with TMP or TMPR meter modules and TMP main lug modules. Continuous load current not to exceed 80% of the rating of fuses employed in other than motor circuits.

REPLACEMENT PARTS		SUITABLE FOR USE AS SERVICE EQUIPMENT
End Cap — Right (Deep)	TMECR	USE COPPER OR ALUMINUM WIRE USE 75°C WIRE
End Cap — Left (Flat)	TMECL	
Switch Assembly (Complete)	TMPFBS6	<b>TORQUE MAIN BUS JOINT BOLTS</b> <b>300 LB-INS</b>
Front Cover (Top)	TMFCT	
Front Cover (Bottom)	TMFCB	Suitable only for bottom feed.
Drip Hood	TMDH9	
Handle	TMPFH1	
Hardware Kit	TMPMSK1	
Shroud	TMPSH1	

### LUG SPECIFICATIONS

Function	Wire Size CU-AL AWG/MCM	Torque lb.-ins.
Grounding Terminal	4-300	250

### SHORT CIRCUIT CURRENT RATING

This switch module may be used only with Class T fuses and is U.L. listed for use on circuits delivering not more than 100,000 RMS symmetrical amperes at 240 volts maximum. 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.

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

Wire Size (CU Only)	Manufacturer & Cat. No.			
	Mac	T & B	Burdny	Panduit
250MCM	MSB250-8N MRB250-8N	54275 54868BE	YA29-2LN YA29-2N	LCC250-12
300MCM	MSB300-8N MRB300-8N	54260 54870BE	YA30-2LN YA30-2N	LCC300-12
350MCM	MSB350-8N MRB350-8N	54282 54872BE	YA31-2LN YA31-2N	LCC350-12
400MCM	MSB400-8N MRB400-8N	54874BE	YA32-2LN YA32-2N	LCC400-12
500MCM	MSB500-8N MRB500-8N	54266 54876BE	YA34-2LN YA34-2N	LCC500-12
600MCM	MSB600-8N MRB600-8N	54289 54878BE	YA36-2LN YA36-2N	—
700MCM	—	54291	—	—
750MCM	MSB750-8N MRB750-8N	54223 54880BE	YA39-2LN YA39-2N	LCC750-12
Wire Size (AL/CU)				
250MCM	MLB250-8N MULB250-8N	60256	YA29A3 YA29AY-2N	LAB250-12
300MCM	MLB300-8N MULB300-8N	60262	YA30A3 YA30AY-2N	LAB300-12
350MCM	MLB350-8N MULB350-8N	60267	YA31A3 YA31AY-2N	LAB350-12
400MCM	MLB400-8N MULB400-8N	60269	YA32A3 YA32AY-2N	LAB400-12
500MCM	MLB500-8N MULB500-8N	60273	YA34A3 YA34AY-2N	LAB500-12
600MCM	MLB600-8N MULB600-8N	60275	YA36A3 YA36AY-2N	LAB600-12
700MCM	—	60277	—	—
750MCM	—	—	YA39A5	LAB750-12

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

# GENERAL ELECTRIC