

MAIN LUG MODULE

CATALOG NUMBER TEMPL20R

TYPE 3R ENCLOSURE - RAINPROOF - 2000 AMP.
120/240VAC 1PH-3W

*HORIZONTAL BUS RATED 1200 AMPS FOR CENTER FEED APPLICATIONS. THE LOAD ON THE BUS MAY NOT EXCEED THE HORIZONTAL BUS RATING OF THE INDIVIDUAL METER STACKS IN EITHER DIRECTION FROM THE POINT OF CONNECTION OF THE LINE CONDUCTORS FOR A TOTAL LOAD OF 2000 AMPS. MAX.

SUITABLE FOR TOP OR BOTTOM FEED. FOR TOP FEED, ORDER RAINPROOF HUBS FROM TABLE BELOW:

FOR USE WITH TMP OR TMPR METER MODULES, TMP MAIN SWITCH, OR TMP MAIN CIRCUIT BREAKER MODULES.

CONDUIT SIZE	CATALOG NUMBER	USE COPPER OR ALUMINUM WIRE
1/2	343L647G3	USE 75°C WIRE
3/4	343L647G4	
1	343L647G5	TORQUE MAIN BUS JOINT BOLTS (300 LB.-INS.)
1-1/4	343L647G6	
1-1/2	343L647G7	SUITABLE FOR USE AS SERVICE EQUIPMENT WHEN USED IN COMBINATION WITH TMP OR TMPR METER MODULES AND NOT MORE THAN SIX MAIN DISCONNECTING MEANS ARE PROVIDED IN THE METER MODULES.
2	343L647G8	
2-1/2	343L647G9	
3	343L647G10	
3-1/2	343L647G11	
4	343L647G12	

REPLACEMENT PARTS

DESCRIPTION	CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER
END CAP-RIGHT (DEEP)	TMECR	HARDWARE KIT	TMPMSK1
END CAP-LEFT (FLAT)	TMECL		
DRIP HOOD	TMDH17		

LUG SPECIFICATIONS

FUNCTION	WIRE SIZE (AL-CU) MCM/AWG	TORQUE, LB.-INS.
LINE TERMINALS AND NEUTRAL TERMINAL	(16) 300-1/0 OR (8) 750-1/0	550
GROUNDING TERMINAL	300-4	200

SHORT CIRCUIT CURRENT RATING

THIS TERMINAL BOX IS U.L. LISTED FOR THE FOLLOWING SHORT CIRCUIT CURRENT RATINGS IN RMS SYMMETRICAL AMPERES AT 240V AC MAX.

100,000 AIC WHEN USE WITH A TMP MAIN SWITCH MODULE

100,000 AIC WHEN USE WITH A TMP OR TMPR METER MODULE

65,000 AIC WHEN USE WITH A TMP MAIN CIRCUIT BREAKER MODULE

THE SHORT CIRCUIT CURRENT RATING IS LIMITED TO THE LOWEST MARKED SHORT CIRCUIT RATING OF THE MAIN SWITCH, MAIN CIRCUIT BREAKER, OR METER MODULE USED.

GENERAL  **ELECTRIC**

REV. 001
PUB53183

Made in U.S.A.

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