GE Meter Centres

TMPC Main Tenant Circuit Breakers - 7 Jaw Design

- The following breakers are to be used on TMPC 7 Jaw modular Metering stacks.
- 120/208V AC field installed.
- Use 3 pole tenant breaker (see chart below)

Description	Number of Poles	Main Tenant Circuit	65,000 AIC	100,000 AIC	
Description		Breaker Ampere Rating	Catalogue #	Catalogue #	
Bolt-on type circuit breakers used with TMPC 7Jaw 100A Modular Metering Stacks	3	60	TMQG32060	-	
	3	70	TMQG32070	-	
	3	100	TMQG32100	-	
	3	100	TMQE32100		
Bolt-on circuit breakers used with TMPC 7Jaw 200A	3	125	TMQE32125		
	3		TMQE32150	Consult GE	
Modular Metering Stacks	3	175	TMQE32175		
	3	200	TMQE32200		

NOTE: Reference to Bolt-on Breakers, is not the former BQL frame, it represents a commercial grade Bolt-on moulded case frame.

- 1) Mounting hardware kit for TMQE type breakers included in 200A Meter stack. TMQG mounting hardware is included with the breakers.
- 2) Mounting hardware kit includes 3TA225FD (#4-4/0) lugs for standard 200A applications. If other lugs are required, they must be purchased separately.

Feed Through Cable Connection Tap Boxes - TMPC Design

Ampere Rating		Entry Side	System Voltage 120/208V 3ph 4W	Н	W	D	Conductors Per Phase cu/al "IN" and "OUT" Lugs supplied with Box
Rating		Catalogue Number					
800		Top/Bottom	TMPC3FT8 ⁽¹⁾	46 1/8"	26 1/2"	8 1/2"	(4) 250-500 kcmil "IN"
							(4) 250-500 kcmil "OUT"
1	200	Top/Bottom	TMPC3FT12 ⁽²⁾	50 3/4"	26 5/8"	9"	same as above

- 1) To obtain (4) 1/0 750 kcmil or (8) 1/0 300 kcmil cables per phase order catalogue number TMPCFT8LUG.
- 2) To obtain (3) #2 750 kcmil (2 in/2 out) cables per phase order catalogue number TMPCFT12LUG.

NOTES:

- Feed through Tap Boxes are required when cables enter and exit at the same end of the Meter Centre. No KO's are provided.
- Cable connection Tap Boxes may be used for Subfeeds. Mount on opposite end to main cable entry.



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