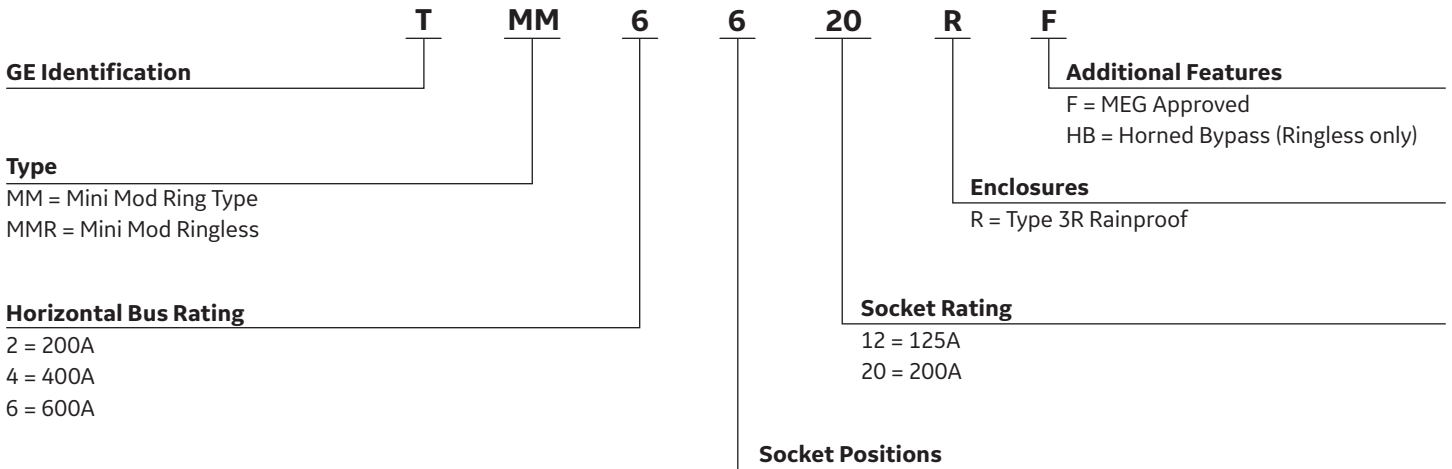


# Modular Metering Application Guide



## Mini Mod III Nomenclature



1-6

# Modular Metering Application Guide

## Mini Mod III Ring-Type and Ringless

- UL Listed (Panelboards No. 67)
- Indoor/Outdoor construction
- Ring-Type and Ringless Meter Sockets
- Bondable Neutral, Strap included
- 11-inch Mounting Z Rail included
- Swing Away Mounting Feet factory installed
- Underground, incoming feed only



Socket Amps	No. of Sockets	Main Ampere Rating	Ring-Type Socket <sup>1</sup>	Ringless Type Socket	Ringless Type Socket (5 Jaw Socket Standard) Horned Bypass Factory Installed	Main Wire Size AWG/kcmil Cu/Al - Phase	Service Ground	Equipment Ground
125	2	200	TMM2212R <sup>2</sup>	TMMR2212R <sup>2</sup>	TMMR2212RHB <sup>2</sup>	(1) 6-300	6-2/0	14-4
	3	400	TMM4312R	TMMR4312R	TMMR4312RHB	(1) 6-600 or (2) 2/0-250	4-300	
	4	400	TMM4412R	TMMR4412R	TMMR4412RHB			
	5	600	TMM6512R	TMMR6512R	TMMR6512RHB	(2) 250-500		
	6	600	TMM6612R	TMMR6612R	TMMR6612RHB			
200	2	400	TMM4220R	TMMR4220R	TMMR4220RHB	(2) 250-500	6-2/0	14-4
	3	600	TMM6320R	TMMR6320R	TMMR6320RHB		4-300	
	4	600	TMM6420R	TMMR6420R	TMMR6420RHB			
	5	600	TMM6520R	TMMR6520R	TMMR6520RHB			
	6	600	TMM6620R	TMMR6620R	TMMR6620RHB			

<sup>1</sup>One snap-type, aluminum sealing ring (TSR5) per socket included

<sup>2</sup>May be fed from overhead. Use hub TC300.

# Modular Metering Application Guide

## Mini Mod III

### Factory Installed Lug Kits

Amp Rating	Mini Mod III			Catalog No.	Phase Wire Size	Neutral Wire Size	Lugs per Kit
	Ring-Type Socket	Ringless Socket	Ringless Socket MEG Approved (5th Jaw Socket Standard)				
125	TMM2212R	TMMR2212R	TMMR2212RF	TMMLK1	6-300	6-300	1 lug/kit; 1 lug/phase; 2 hole lug
	TMM4312R	TMMR4312R	TMMR4312RF				
	TMM4412R	TMMR4412R	TMMR4412RF				
	TMM6512R	TMMR6512R	TMMR6512RF				
	TMM6612R	TMMR6612R	TMMR6612RF				
200	TMM4220R	TMMR4220R	TMMR4220RF	TMPAL30	(2) 250-500/lug	(2) 250-500/lug	1 lug/kit; 1 lug/phase
	TMM6320R	TMMR6320R	TMMR6320RF				
	TMM6420R	TMMR6420R	TMMR6420RF				
	TMM6520R	TMMR6520R	TMMR6520RF				
	TMM6620R	TMMR6620R	TMMR6620RF				

### Factory Optional Lug Kits and Optional Compression Lug Kits

Amp Rating	Mini Mod III			Lug Kit Catalog No.	Phase Wire Size	Lug Kit Catalog No.	Phase Wire Size	Lugs per Kit
	Ring-Type Socket	Ringless Socket	Ringless Socket MEG Approved (5th Jaw Socket Standard)					
125	TMM4312R	TMMR4312R	TMMR4312RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression	2 studs/phase, double stack for up to 2 conductors per phase, kit includes 3 lug landing pads (1 kit/device)
				TMPAL30	(2) 250-500 / lug			
	TMM4412R	TMMR4412R	TMMR4412RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression	
				TMPAL30	(2) 250-500 / lug			
	TMM6512R	TMMR6512R	TMMR6512RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression	
				TMMLK1	(1) 2/0-600 or (2) 6-250			
TMM6612R	TMMR6612R	TMMR6612RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression		
			TMMLK1	(1) 2/0-600 or (2) 6-250				
200	TMM4220R	TMMR4220R	TMMR4220RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression	
				TMMLK1	(1) 2/0-600 or (2) 6-250			
	TMM6320R	TMMR6320R	TMMR6320RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression	
				TMMLK1	(1) 2/0-600 or (2) 6-250			
	TMM6420R	TMMR6420R	TMMR6420RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression	
				TMMLK1	(1) 2/0-600 or (2) 6-250			
TMM6520R	TMMR6520R	TMMR6520RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression		
			TMMLK1	(1) 2/0-600 or (2) 6-250				
TMM6620R	TMMR6620R	TMMR6620RF	TMPAL40	(3) 4-300	TMM6CCLL	Compression		
			TMMLK1	(1) 2/0-600 or (2) 6-250				