



PowerMark Plus^{*}

Three Phase Load Centers

The PowerMark Plus^{*} Three Phase load center is designed for use in commercial or high-rise residential units. The galvanized box and tin plated copper stabs ensure the reliability and durability of the load center. The product is available with the main circuit breaker factory installed or the main lugs factory installed.

- 125 A through 225 A main ampere ratings
- Aluminum bus with copper mounting stabs providing copper-to-copper stab connections
- UL Listed (Panelboard No. 67)
 - Service barriers included for factory installed main circuit breaker
- 22 kAIC Symmetrical Short Circuit Rating Standard
- 60°C/75°C Conductor Rating
- Suitable for use as Service Entrance Equipment when installed in accordance the National Electrical Code



Three Phase, Four Wire, 208Y/120Vac¹ Main Lugs Factory Installed Indoor (NEMA 1) Enclosure

- Combination Flush/Surface Front



TL18415C



TL42422C

Technical Data

Main Ampere Rating	1 Pole, 1" Spaces	2 Pole, 1" Spaces	3 Pole, 1" Spaces	Total 1 Pole Spaces	Product No.	Main Wire Size (AWG/kcmil) Cu-AL	Equipment Ground Kit (Order Separately)	Box #	Drawing #	Feed Type	
125	12	6	4	12	TL12412C ²	6-2/0	TGK12, TGK24	4	10103091SH16	Top Bottom	
150	18	8	6	18	TL18415C ²	1-3/0 (Cu), 2/0-3/0 (Al)	TGK24, TGK32	7	10103091SH2	Top Bottom	
	24	12	8	24	TL24415C ²				10103091SH18		
200	18	8	6	18	TL18420C ²	1-250 (Cu), 2/0-250 (Al)	TGK32	8	10103091SH2	Top Bottom	
	30	14	10	30	TL30420C ²				11		10103091SH21
	42	20	14	42	TL42420C				13		10103091SH23
225	30	14	10	10	TL30422C ³	1-300 (Cu), 2/0-300 (Al)	(2) TGL2	15	10103091SH25	Top Bottom	
	42	20	14	42	TL42422C ³				10103091SH25		

Three Phase, Four Wire, 208Y/120Vac¹ Main Lugs Factory Installed Outdoor (NEMA 3R) Enclosure



TL18420R



TL42422R

Technical Data

Main Ampere Rating	1 Pole, 1" Spaces	2 Pole, 1" Spaces	3 Pole, 1" Spaces	Total 1 Pole Spaces	Product No.	Main Wire Size (AWG/kcmil) Cu-AL	Equipment Ground Kit (Order Separately)	Box #	Drawing #	Feed Type	
125	12	6	4	12	TL12412R ²	6-2/0	TGK12, TGK24	R3	10103091SH1	Top	
150	18	8	6	18	TL18415R ²	1-3/0 (Cu), 2/0-3/0 (Al)	TGK24, TGK32	R4	10103091SH2	Top	
	24	12	8	24	TL24415R ²				10103091SH2		
200	18	8	6	18	TL18420R ²	1-250 (Cu), 2/0-250 (Al)	TGK32	R4	10103091SH2	Top	
	30	14	10	30	TL30420R ²				R6		10103091SH5
	42	20	14	42	TL42420R ³				R8		10103091SH6
225	42	20	14	42	TL42422R ³	1-300 (Cu), 2/0-300 (Al)	TGK42	R8	10103091SH6	Top	

¹Also UL Listed for three phase, four-wire 240/120 Volts ac delta and three phase, three-wire 240 Volts ac branch breakers installed

²Alternate main breaker 100 Amp max. THQL (10kAIC), THHQL (22kAIC) three-pole, use retainer THQLRK.

³Not suitable for use as service entrance equipment.