

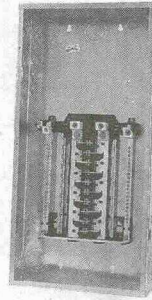


GE Service Entrance Equipment

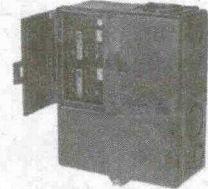
PowerMark Gold™ and Plus™ Load Centers

Main Lug and Convertible Load Centers

UL Listed (Panelboards No. 67)
 60°C/75°C Conductor Rating
 Indoor Fronts Combination Surface/Flush
 Suitable for Use as Service Entrance
 Equipment when Installed in
 Accordance with the National
 Electrical Code
 22 kAIC RMS symmetrical, Except Where Noted



TLM2020CCU



TPL412R

Single-phase, Three-Wire, 120/240 Volts ac, Top Feed ①

Factory Installed Main Lugs (TLM units convertible to main breaker)

PowerMark Plus catalog numbers shown in italics

Main Ampere Rating	Maximum Spaces				Total 1-Pole Spaces	Indoor Type 1 Enclosure ③			Outdoor Type 3R Enclosure ② ④			Main Wire Size AWG/ kcmil Cu-Al	Equipment Ground Kit Order Separately See Page 1-11
	1" THQL		½" THQP			Catalog Number	List Price, GO-137D	Box No. See Page 1-20	Catalog Number ④	List Price, GO-137D	Box No. See Page 1-21		
	1p	2p	1p	2p									
40	2	1	4	1	4	TL240SCU ④	\$ 41.75	1A	TL240RCU	\$ 85.00	R1A	14-4	TGK4
70	2	1	4	1	4	TL270SCU ④	50.25	1A	TL270RCU	98.00	R1A	6-3	TGK4
125	4	2	8	3	8	<i>TL412C ⑤</i>	57.25 ⑥	2A	<i>TL412R1 ⑥</i>	108.00 ⑥	R1A	1-2/0	TGL1
	4	2	8	3	8	<i>TL412CT ⑤ ⑥</i>	68.25 ⑥	2A	<i>TL412RT1 ⑥</i>	118.00 ⑥	R1A		TGL1 Installed
	4	2	8	3	8	—	—	—	<i>TL412R2 ⑥</i>	108.00 ⑥	R1B		TGL1
	4	2	8	3	8	<i>TPL412C ⑤ ⑥</i>	67.25 ⑥	2	<i>TPL412R ⑥ ⑥</i>	118.00 ⑥	R1	TGL1	
	4	2	8	3	8	<i>TPL412CT ⑤ ⑥</i>	78.25 ⑥	2	<i>TPL412RT ⑥ ⑥</i>	128.00 ⑥	R1	TGL1 Installed	
	6	3	12	6	12	TLM612FCU, SCU ⑥ ⑦	85.00	3B, 3A	TLM612RCU ⑥	111.00	R2A	6-3	TGK12
	6	3	12	6	12	TLM612SCUDG, FCUDG ⑥ ⑦	105.00	3B, 3A	—	—	—	TGK12 Installed	
	8	4	16	6	16	TLM812FCU, SCU ⑥ ⑦	113.00	3B, 3A	TLM812RCU ⑥	169.00	R2A	TGK12	
	8	4	16	6	16	TLM812SCUDG, FCUDG	133.00	3B, 3A	—	—	—	TGK12 Installed	
	12	6	24	10	24	TLM1212CCU ⑥	143.00	4	TLM1212RCU ⑥	226.00	R3	6-2/0	TGK12 or TGK24
	12	6	24	10	24	TLM1212CCUG ⑥	156.00	4	—	—	—	TGK24 Installed	
	16	8	16	6	24	TLM1612CCU ⑥	185.00	4	—	—	—	TGK12 or TGK24	
24	12	—	—	24	TLM2412CCU ⑥	242.00	7	TLM2412RCU ⑥	333.00	R4	TGK12 or TGK24		
150	20	10	20	8	30	TLM2015CCU	255.00	8	—	—	—	1-3/0(Cu) 2-3/0(A1)	TGK32
	24	12	12	4	30	TLM2415CCU	263.00	9	TLM2415RCU	364.00	R6	TGK24 or TGK32	
200	12	6	24	10	24	—	—	—	TLM1220RCU	231.00	R5	1-250(Cu) 2/0-250(A1)	TGK24
	16	8	32	14	32	TLM1620CCU	192.00	8	TLM1620RCU	293.00	R5	TGK32	
	16	8	32	16	32	TLM1620CCUG	216.00	8	—	—	—	TGK32 Installed	
	20	10	40	18	40	TLM2020CCU	245.00	9	TLM2020RCU	335.00	R6	TGK24 or TGK42	
	20	10	40	18	40	TLM2020CCUG	277.00	9	—	—	—	TGK42 Installed	
	32	16	16	6	40	TLM3220CCU	368.00	12	—	—	—	TGK32	
40	20	—	—	40	TLM4020CCU	477.00	13	TLM4020RCU	626.00	R8	TGK42		
225	42	20	—	—	42	TLM4222CCU	578.00	14	TLM4222RCU	852.00	R8	1-300(Cu) 2/0-300(A1)	TGK42
400	24	20	—	—	24	<i>TL2440F,S</i>	925.00 ⑧	16	<i>TL2440R</i>	1401.00 ⑧	R9	(2)2/0-250	(2) TGL2
	42	20	—	—	42	<i>TL4240F,S ⑥</i>	1098.00 ⑧	16	<i>TL4240R ⑥</i>	1453.00 ⑧	R9	(2) TGL2	
600	42	20	—	—	42	<i>TL4260F,S ⑥</i>	1401.00 ⑧	17	<i>TL4260R ⑥</i>	1828.00 ⑧	R9	(2)250-350(Cu) (2)350-500(A1)	(2) TGL2

① 6-42 circuit devices UL Listed for bottom mounted lugs by installing complete unit (box, interior and front) upside down. For bottom feed door handle, see page 1-12.

② 40-225 amp single-phase devices have removable closing caps. Larger ampere devices require field-cut openings. Order hubs separately. See page 1-12.

③ TPL load center enclosures are thermoplastic; TL and TLM load center enclosures are galvanized steel.

- ④ No door.
- ⑤ No door, 10 kAIC.
- ⑥ 10 kAIC.
- ⑦ Maximum branch or main circuit breaker rating: 90 amp with Cu, 70 amp with Al.
- ⑧ 125 amp maximum branch capacity.

④ FCU indicates flush mount enclosure; SCU indicates surface mount enclosure. Add D to catalog number for optional door (example: TLM612SCUD).

⑤ For main breaker, order THQLRK2 retainer kit plus 2-pole circuit breaker. See page 1-13.

⑥ For main breaker, order TQM000. Also order 2-pole THQL, THHQL, or TXQL circuit breaker. See page 1-11.

⑦ Not suitable for use as service entrance equipment.

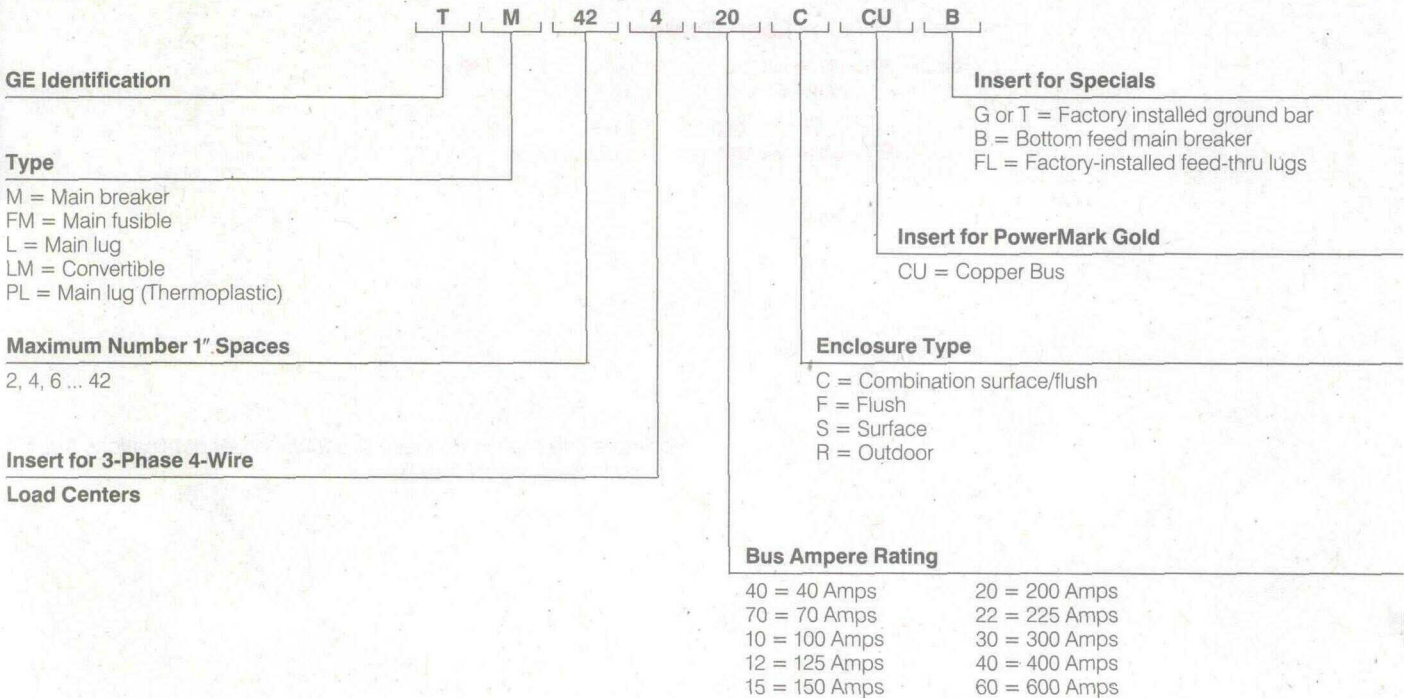
⑧ GO-137A



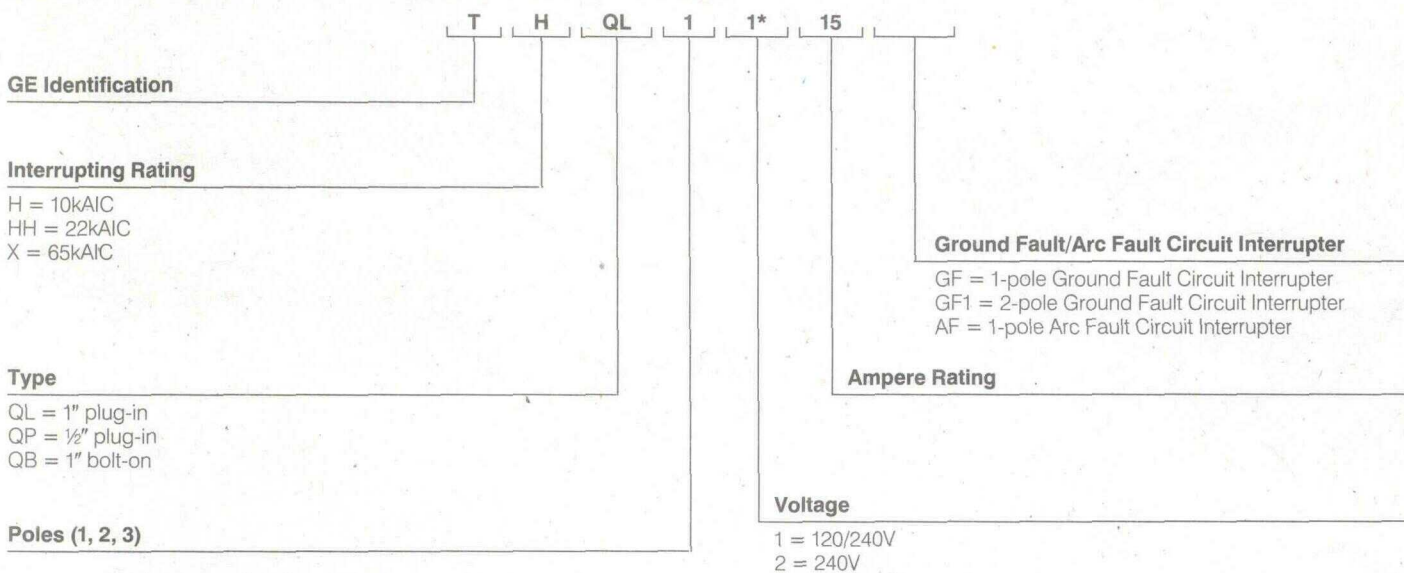
PowerMark Gold™ and Plus™ Load Centers

SERVICE ENTRANCE

Catalog Number Guide for Load Centers (Catalog number for illustrative purposes only)



Catalog Number Guide for Q Line Plug-in Circuit Breakers (Catalog number for illustrative purposes only)



*Omit character for THQP breakers, which are all 120/240V.