



PowerMark™ Gold Load Centers CSA Selection Guide



imagination at work

Load Centers

Factory Installed Main Lugs & Equipment Ground Kit Single Phase, Three-Wire, 120/240Vac

Amps	Maximum Spaces				Total 1-pole Spaces	Indoor Type 1 Enclosure		Outdoor Type 3R Enclosure		Equipment Ground Kit Installed
	1" THQL		1/2" THQP			Catalog Number	List Price, GO-137E	Catalog Number	List Price, GO-137E	
	1P	2P	1P	2P						
40	2	1	4	1	4	TLC240SCU	\$67	TLC240RCU	\$86	TGK4
70	2	1	4	1	4	TLC270SCU	77	TLC270RCU	96	TGK4
100	4	2	8	3	8	TLC410C	95	TLC410R1	109	TGL1
	4	2	8	3	8	TPLC410C ^①	105	TPLC410R ^①	119	TGL1
125	6	3	12	4	12	TLC612SCU, FCU ^②	115	—	—	TGK12
	6	3	12	4	12	TLC612SCUD, FCUD ^{②③}	124	—	—	TGK12
	8	4	16	6	16	TLC812SCU, FCU ^②	126	TLC812RCU	159	TGK12
	8	4	16	6	16	TLC812SCUD, FCUD ^{②③}	135	—	—	TGK12
	12	6	24	10	24	TLC1212CCA	215	TLC1212RCA	290	(2) TGK8C ^⑤
	16	8	32	14	32	TLC1612CCA	230	—	—	(2) TGK8C
	24	12	48	22	48	TLC2412CCA	290	TLC2412RCA	395	(2) TGK12
200	16	8	32	14	32	TLC1620CCA	360	—	—	(2) TGK12
	20	10	40	18	40	TLC2020CCA	375	—	—	(2) TGK12
	32	16	64	30	64	TLC3220CCA	425	—	—	(2) TGK24
	40	20	80	38	80	TLC4020CCA	480	TLC4020RCA	690	(2) TGK24
225	42	20	84	40	84	TLC4222CCA	640	—	—	(2) TGK32
400	42	20	84	40	84	TLC4240S, F ^④	1523	—	—	(3) TGL2

① Thermoplastic enclosure.

② SCU indicates surface mount enclosure; FCU indicates flush mount enclosure.

③ Includes optional door.

④ Suffix S indicates surface mount enclosure; F indicates flush mount enclosure.

⑤ (2) TGK12 equipment ground kit installed on outdoor Type 3R enclosure.

Factory Installed Main Breaker & Equipment Ground Kit Single Phase, Three-Wire, 120/240Vac

Amps	Maximum Spaces				Total 1-pole Spaces	Indoor Type 1 Enclosure		Outdoor Type 3R Enclosure		Equipment Ground Kit Installed
	1" THQL		1/2" THQP			Catalog Number	List Price, GO-137E	Catalog Number	List Price, GO-137E	
	1P	2P	1P	2P						
100	12	6	24	10	24	TMC1210CCA	\$290	TMC1210RCA	\$565	(2) TGK8C ^①
100	16	8	32	14	32	TMC1610CCA	305	—	—	(2) TGK8C
100	20	10	40	18	40	TMC2010CCA	320	—	—	(2) TGK12
100	24	12	48	22	48	TMC2410CCA	340	—	—	(2) TGK12
100	32	16	64	30	64	TMC3210CCA	350	—	—	(2) TGK24
125	16	8	32	14	32	TMC1612CCA	450	—	—	(2) TGK8C
125	20	10	40	18	40	TMC2012CCA	470	—	—	(2) TGK12
125	24	12	48	22	48	TMC2412CCA	485	—	—	(2) TGK12
125	32	16	64	30	64	TMC3212CCA	505	—	—	(2) TGK24
150	20	10	40	18	40	TMC2015CCA	610	—	—	(2) TGK12
150	24	12	48	22	48	TMC2415CCA	640	—	—	(2) TGK12
150	32	16	64	30	64	TMC3215CCA	655	—	—	(2) TGK24
150	40	20	80	38	80	TMC4015CCA	725	—	—	(2) TGK32
200	20	10	40	18	40	TMC2020CCA	610	TMC2020RCA	670	(2) TGK12
200	32	16	64	30	64	TMC3220CCA	655	—	—	(2) TGK24
200	40	20	80	38	80	TMC4020CCA	725	—	—	(2) TGK24

① (2) TGK12 equipment ground kit installed on outdoor Type 3R enclosure.

Contractor Kits

Load Center & Circuit Breakers Included
 Factory Installed Main Breaker & Equipment Ground Kit – Indoor Type 1 Enclosure
 Single Phase, Three-Wire, 120/240Vac

Kit Includes						Load Center	Equipment Ground Kit Installed	Kit Catalog Number	List Price, GO-137E	
Circuit Breakers										
1" THQL Breakers	15A 1P	15A 2P	20A 2P	30A 2P	40A 2P					
		10	3	—	1	1	TMC2410CCA	(2) TGK24	TMC2410CCA2K	\$855
		10	3	—	1	1	TMC3210CCA	(2) TGK42	TMC3210CCA2K	870
		10	3	—	1	1	TMC3220CCA	(2) TGK12	TMC3220CCA2K	1215
		10	3	—	1	1	TMC4020CCA	(2) TGK32	TMC4020CCA2K	1290
		14	2	3	2	1	TMC4020CCA	(2) TGK24	TMC4020CCA4K	1540
1/2" THQP Breakers	10	3	—	1	1	TMC1210CCA	(2) TGK8C	TMC1210CCA1K	805	
	10	3	—	1	1	TMC1610CCA	(2) TGK8C	TMC1610CCA1K	820	
	10	3	—	1	1	TMC2410CCA	(2) TGK12	TMC2410CCA1K	855	
	10	3	—	1	1	TMC3210CCA	(2) TGK32	TMC3210CCA1K	870	
	10	3	—	1	1	TMC2412CCA	(2) TGK24	TMC2412CCA1K	1025	
	10	3	—	1	1	TMC3215CCA	(2) TGK24	TMC3215CCA1K	1215	
	14	2	3	2	1	TMC4015CCA	(2) TGK32	TMC4015CCA3K	1540	
	10	3	—	1	1	TMC2020CCA	(2) TGK12	TMC2020CCA1K	1165	
	10	3	—	1	1	TMC3220CCA	(2) TGK12	TMC3220CCA1K	1215	
	10	3	—	1	1	TMC4020CCA	(2) TGK24	TMC4020CCA1K	1290	
14	2	3	2	1	TMC4020CCA	(2) TGK42	TMC4020CCA3K	1540		

Commercial Load Centers

Factory Installed Main Lugs & Equipment Ground Kit – Indoor Type 1 Enclosure
 Three Phase, Four-Wire, 208Y/120Vac

Amps	Maximum Spaces (1" THQL)			Total 1-pole Spaces	Indoor Type 1 Enclosure		Outdoor Type 3R Enclosure		Equipment Ground Kit Installed
	1P	2P	3P		Catalog Number	List Price, GO-137E	Catalog Number	List Price, GO-137E	
125	12	6	4	12	TLC12412C	\$269	TLC12412R	\$340	TGK12
150	18	8	6	18	TLC18415C	315	—	—	TGK12
150	24	12	8	24	TLC24415C	328	TLC24415R	435	TGK24
200	18	8	6	18	TLC18420C	349	—	—	TGK12
200	30	14	10	30	TLC30420C	395	TLC30420R	520	TGK32
200	42	20	14	42	TLC42420C	448	TLC42420R	696	TGK42
225	30	14	10	30	TLC30422C	412	—	—	(2) TGL2
225	42	20	14	42	TLC42422C	661	—	—	(2) TGL2
400	42	20	14	42	TLC42440S, F ^①	1797	—	—	(2) TGL2
600	42	20	14	42	TLC42460S, F ^①	2010	—	—	(2) TGL2

① Suffix S indicates surface mount enclosure; F indicates flush mount enclosure.

Service Entrance

Factory Installed Main Breaker & Equipment Ground Kit
 Three Phase, Four-Wire, 208Y/120Vac

Amps	Maximum Spaces (1" THQL)			Total 1-pole Spaces	Indoor Type 1 Enclosure		Outdoor Type 3R Enclosure		Equipment Ground Kit Installed
	1P	2P	3P		Catalog Number	List Price, GO-137E	Catalog Number	List Price, GO-137E	
100	12	6	4	12	TMC12410C	\$374	—	—	TGK12
100	18	8	6	18	TMC18410C	567	TMC18410R	\$676	TGK12
125	30	14	10	30	TMC30412C	957	—	—	TGK24
200	42	20	14	42	TMC42420C	1072	TMC42420R	435	TGK12

① Suffix S indicates surface mount enclosure; F indicates flush mount enclosure.

GE Consumer & Industrial
41 Woodford Avenue, Plainville, CT 06062
www.geelectrical.com
© 2005 General Electric Company



imagination at work