

Special Purpose Circuit Breakers

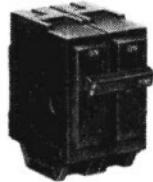
60°C/75°C Conductor Rating
Quick-Make, Quick-Break
Box Type Terminals

Multi-pole Breakers Incorporate Internal Common Trip

1 SERVICE ENTRANCE

Molded Case Switches

UL Listed (Molded Case Switches No. 1087).
Without overload or short circuit protection.



TQL21Y100

Ampere Rating	2-pole		3-pole	
	Catalog Number	List Price, GO-138A	Catalog Number	List Price, GO-138

120/240 Volts ac

60 100	TQL21Y60 TQL21Y100	\$ 51.00 147.00	— —	— —
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240 Volts ac

60 100	TQL22Y60 TQL22Y100	139.00 ① 235.00 ①	TQL32Y60 TQL32Y100	\$177.00 266.00
Std. Pkg.	5 cartons of 5		5 cartons of 3	

① GO-138.

Sub-feed and Feed-thru Lugs

UL Listed
For use in load centers to economically supply power to a subpanel.



THLK2125



THLK2150

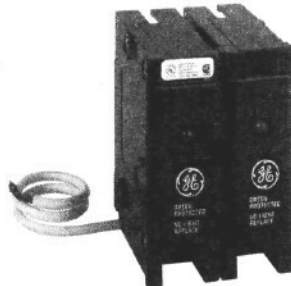
Poles	Ampere Rating	Cat. No.	List Price, GO-137A
2	125	THLK2125	\$ 77.00
3	125	THLK3125	107.00
2	150	THLK2150 ②	137.00
2	200	THLK2200 ②	158.00
3	225	THLK3225 ③	250.00

② For use with PowerMark Gold™ load centers only.

③ For use with three-phase load centers only. Includes mounting base.

Surge Arrester

UL Listed (1449)
Meets ANSI/IEEE Standard C62.11-1987.
Protects all circuits connected to load centers in which it is installed.



THQLSURGE

Catalog Number	List Price, GO-138A
THQLSURGE	\$263.00

UL Listed 1449. Meets ANSI/IEEE Standard C62.11-1987.
Protects all circuits connected to load center in which it is installed.
Response Time: Less than 1 nanosecond
Clamping Voltage: 600 volts
Total energy dissipation: 160 joules
Maximum Surge Current: 20,000 Amps
Reaction time: 1 microsecond
Maximum discharge voltage: 1.5 kA = 344V
3 kA = 368V
5 kA = 500V
10 kA = 560V
20 kA = 600V

TQ Circuit Breakers

- 3/4" UL Classified Circuit Breakers for use in square D QO® Load Centers.
- 10 KAIC RMS symmetrical.



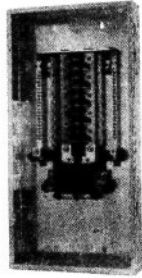
TQ1120

Ampere Rating	1-pole		2-pole	
	Catalog Number	List Price, GO-138Q	Catalog Number	List Price, GO-138Q
15	TQ1115	\$20.25	TQ2115	\$46.00
20	TQ1120	20.25	TQ2120	46.00
30	TQ1130	20.25	TQ2130	46.00
40	TQ1140	20.25	TQ2140	46.00
50	TQ1150	20.25	TQ2150	46.00
60	—	—	TQ2160	46.00
Std. pkg.	1 carton of 10		1 carton of 5	

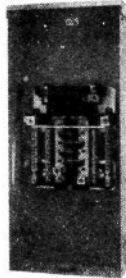
Interlocking Circuit Breakers for use in PowerMark Gold™ Generator Panels

Two breakers required for interlocking.

Ampere Rating	2-pole	
	Catalog Number	List Price, GO-138A
30	THQL2130GEN	\$238.75
60	THQL2160GEN	238.75



TM2020CCUB



TM820RCUFL



Generator Panel

PowerMark Gold™ and Plus™ Main Breaker Load Centers

Main Breaker Factory Installed

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

SERVICE ENTRANCE
1

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

Factory Installed Main Breaker—*PowerMark Plus catalog numbers shown in italics* ①

Main Ampere Rating	Maximum Spaces				Total 1-Pole Spaces	Indoor Type 1 Enclosure			Outdoor Type 3R Enclosure ②			Main Wire Size AWG/kcmil Cu-Al	Equipment Ground Kit
	1" THQL		½" THQP			Catalog Number	List Price, GO-137D	Box No. See Page 1-20	Catalog Number	List Price, GO-137D	Box No. See Page 1-21		Order Separately See Page 1-11
	1p	2p	1p	2p									Catalog Number
100	12	6	24	10	24	TM1210CCU	\$ 277.00	4	TM1210RCU	\$ 357.00	R3	4-1/0	TGK12 or TGK24
	12	6	24	10	24	TM1210CCUG	291.00	4	—	—	—		TGK24 Installed
	20	10	—	—	20	TM2010CCU	298.00	6	TM2010RCU	365.00	R4		TGK24
	32	16	—	—	32	TM3210CCU	454.00	11	—	—	—		TGK32
125	12	12	24	10	24	TM1212CCU	444.00	4	TM1212RCU	512.00	R4	1-2/0	TGK12 or TGK24
	12	12	24	10	24	TM1212CCUG	457.00	4	—	—	—		TGK24 Installed
	16	8	16	6	24	TM1612CCU	487.00	4	—	—	—		TGK12 or TGK24
	16	8	16	6	24	TM1612CCUG	509.00	4	—	—	—		TGK24 Installed
	24	12	—	—	24	TM2412CCU	542.00	6	TM2412RCU	601.00	—		—
150	8	4	16	6	16	—	—	—	TM815RCUFL	656.00	R5	1-3/0 (Cu) 2-3/0 (Al)	TGK24
	16	8	32	14	32	TM1615CCU	490.00	7	TM1615RCU	594.00	R5		TGK24 or TGK3
	16	8	32	14	32	TM1615CCUG	515.00	7	—	—	—		TGK32 Installed
	20	10	20	8	30	TM2015CCU	544.00	8	—	—	—		TGK32
	24	12	12	4	30	TM2415CCU ③	582.00	9	TM2415RCU	732.00	R6		TGK24 or TGK32
	32	16	—	—	32	TM3215CCU	589.00	11	TM3215RCU	743.00	R7		TGK32
200	8	4	16	6	16	—	—	—	TM820RCUFL	654.00	R5	1-250 (Cu) 2/0-250 (Al)	TGK24
	16	8	32	16	32	TM1620CCU	487.00	8	—	—	—		TGK32
	16	8	32	16	32	TM1620CCUG	517.00	8	—	—	—		TGK32 Installed
	20	10	40	20	40	TM2020CCU ③	544.00	9	TM2020RCU	629.00	R6		TGK24 or TGK42
	20	10	40	20	40	TM2020CCUG	568.00	9	—	—	—		TGK42 Installed
	32	16	16	6	40	TM3220CCU ③	663.00	12	TM3220RCU	738.00	R7		TGK32
	40	20	—	—	40	TM4020CCU ③	776.00	13	TM4020RCU	924.00	R8		TGK42
225	42	20	—	—	42	TM4222CCU	852.00	14	TM4222RCU	952.00	R8	1-300 (Cu) 2/0-300 (Al)	TGK42
300	42	20	—	—	42	TM4230F,S	3552.00 ④	17	—	—	—	(2) 2/0-250	(2) TGL2
400	24	12	—	—	24	—	—	—	TM2440R	3783.00 ④	R10	(2) 2/0-250	(2) TGL2
	42	20	—	—	42	TM4240F,S	3731.00 ④	17	TM4240R	4277.00 ④	R11	(2) 2/0-250	(2) TGL2

① 400 amp devices available with main breaker bottom mounted at same list price. Add "B" suffix to catalog number, e.g., TM4240FB. UL Listed.
 ② 100-225 amp devices have removable closing cap. Larger ampere devices require field-cut openings. Order hubs separately. See page 1-12.
 ③ Add "B" suffix to catalog number for bottom mounted main breaker.
 ④ GO-137A

Generator Panels

Single-phase, Three-wire, 120/240 Volts ac, Top Feed
Two interlocked Main Breakers Factory Installed

Suitable for use in accordance with Article 702 of the National Electrical Code, ANSI/NFPA 70

Main Ampere Rating	Maximum Spaces				Total 1-Pole Spaces	Catalog Number						Main Wire Size AWG/kcmil Cu-Al	Equipment Ground Kit		
	1" THQL		½" THQP			Indoor Type 1 Enclosure, Flush Mount	List Price, GO-137D	Indoor Type 1 Enclosure, Surface Mount	List Price, GO-137D	Box No. See Page 1-20	Outdoor Type 3R Enclosure		List Price, GO-137D	Box No. See Page 1-21	Order Separately See Page 1-11
	1p	2p	1p	2p											Catalog Number
30	4	2	8	2	8	TM830FCUGEN	\$570.00	TM830SCUGEN	\$570.00	9A	TM830RCUGEN	\$635.00	R2A	6-1	TGK12 included
60	4	2	8	2	8	TM860FCUGEN	570.00	TM860SCUGEN	570.00	9A	TM860RCUGEN	635.00	R2A	6-1	TGK12 included

- Single phase, 2 interlocked 60A or 30A main breakers, 8 circuits max.
- Safety and convenience when using a generator—14,000 peak wattage, 11,520 continuous load, 48 amps at 240 volts
- Maintains power to such critical circuits as those for furnace, pump, refrigerator, lights
- Connected dual breaker mechanism ensures that only one source is active at a time