

Molded Case Circuit Breakers

Q-Line Circuit Breakers

DIN-Rail Mount
240V Class

Product Features

Multi-terminal Configuration Breakers

- 35 mm DIN rail mounting
- Optional front/rear panel mounting kits—THQCFMK, page 6-30.
- Optional load end terminal for up to (4) 0.25-inch quick connects.

Contact local GE sales office for ring terminal configurations—not DIN rail compatible.

THQC, THHQC 120/240 Vac

# of Poles	Ampere Rating	120/240 Vac Interrupting Rating	Product Number No Lugs	Product Number Line TQAL3A and Load THQECC	Product Number Line TQAL3A, Load N/A
1	15	10kA	THQC1115LL ¹	THQC1115CC ¹	THQC1115X2 ¹
1	20	10kA	THQC1120LL ¹	THQC1120CC ¹	THQC1120X2 ¹
1	25	10kA	THQC1125LL	THQC1125CC	THQC1125X2
1	30	10kA	THQC1130LL	THQC1130CC	THQC1130X2
1	35	10kA	THQC1135LL	THQC1135CC	THQC1135X2
1	40	10kA	THQC1140LL	THQC1140CC	THQC1140X2
1	45	10kA	THQC1145LL	THQC1145CC	THQC1145X2
1	50	10kA	THQC1150LL	THQC1150CC	THQC1150X2
1	60	10kA	THQC1160LL	THQC1160CC	THQC1160X2
1	15	22kA	THHQC1115LL	THHQC1115CC	THHQC1115X2
1	20	22kA	THHQC1120LL	THHQC1120CC	THHQC1120X2
1	25	22kA	THHQC1125LL	THHQC1125CC	THHQC1125X2
1	30	22kA	THHQC1130LL	THHQC1130CC	THHQC1130X2
1	35	22kA	THHQC1135LL	THHQC1135CC	THHQC1135X2
1	40	22kA	THHQC1140LL	THHQC1140CC	THHQC1140X2
1	45	22kA	THHQC1145LL	THHQC1145CC	THHQC1145X2
1	50	22kA	THHQC1150LL	THHQC1150CC	THHQC1150X2
1	60	22kA	THHQC1160LL	THHQC1160CC	THHQC1160X2

15-60A UL Listed HACR (heating, air conditioning and refrigeration)

THQC, THHQC 120/240 Vac, Internal Common Trip

# of Poles	Ampere Rating	120/240 Vac Interrupting Rating	Product Number No Lugs	Product Number Line TQAL3A and Load THQECC	Product Number Line TQAL3A, Load N/A
2	15	10kA	THQC2115LL ¹	THQC2115CC ¹	THQC2115X2 ¹
2	20	10kA	THQC2120LL ¹	THQC2120CC ¹	THQC2120X2 ¹
2	25	10kA	THQC2125LL	THQC2125CC	THQC2125X2
2	30	10kA	THQC2130LL	THQC2130CC	THQC2130X2
2	35	10kA	THQC2135LL	THQC2135CC	THQC2135X2
2	40	10kA	THQC2140LL	THQC2140CC	THQC2140X2
2	45	10kA	THQC2145LL	THQC2145CC	THQC2145X2
2	50	10kA	THQC2150LL	THQC2150CC	THQC2150X2
2	60	10kA	THQC2160LL	THQC2160CC	THQC2160X2
2	15	22kA	THHQC2115LL	THHQC2115CC	THHQC2115X2
2	20	22kA	THHQC2120LL	THHQC2120CC	THHQC2120X2
2	25	22kA	THHQC2125LL	THHQC2125CC	THHQC2125X2
2	30	22kA	THHQC2130LL	THHQC2130CC	THHQC2130X2
2	35	22kA	THHQC2135LL	THHQC2135CC	THHQC2135X2
2	40	22kA	THHQC2140LL	THHQC2140CC	THHQC2140X2
2	45	22kA	THHQC2145LL	THHQC2145CC	THHQC2145X2
2	50	22kA	THHQC2150LL	THHQC2150CC	THHQC2150X2
2	60	22kA	THHQC2160LL	THHQC2160CC	THHQC2160X2

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Terminal Configuration

Suffix ²	Line Terminal	Load Terminal
WL	TQAL3A	THQEL3
X2	TQAL3A	N/A
LL	N/A	N/A
CC	TQAL3A	THQECC
None	N/A	THQEL3

Terminal Selection

Type	Wire Range	Product Number
Lug-Line only	14-6 Cu/12-2 Al	TQAL3A
Lug-Load only	14-2 Cu/12-2 Al	THQEL3
Quick Connector-Load only	(4) 14 Cu or (4) 12 Al	THQECC

¹15 and 20 ampere breakers UL listed as SWD (Switching Duty) rated. Suitable for switching 120 Vac fluorescent lighting loads.

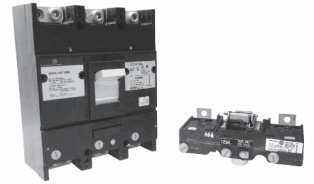
²Use additional suffix "BP" (THQC1120CCBP) for bulk pack of 48 poles. Must be ordered in multiples of 48 poles.

Additional Q-Line mounting accessories listed on pages 6-30 to 6-31.

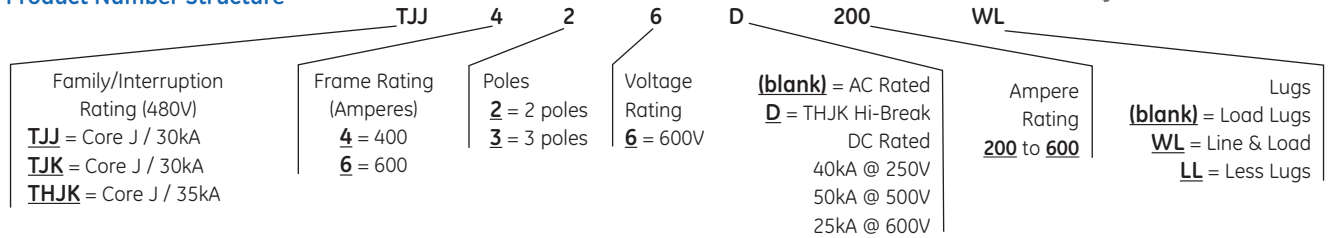


Molded Case Circuit Breakers Industrial Circuit Breakers

200-600A Circuit Breakers
Thermal-Magnetic Trip
J600 Line Circuit Breakers
Types TJJ, TJK, THJK



Product Number Structure



Note: This information is provided for interpreting product numbers (it should not be used to build product numbers).

Type TJJ Noninterchangeable Trip, includes Cu/Al Line and Load Lugs, suitable for reverse feed

Ampere Rating	Adjustable Instantaneous Trip Ampere Range		Frame		Terminal Lugs for Front Connection (Cu/Al)	
	Low	High	2-Pole, 400 Ampere Frame 600 Vac, 250 Vdc	3-Pole, 400 Ampere Frame 600 Vac	Copper/ Aluminum Lugs	Wire Size
			Product Number	Product Number		
200	600	2000	TJJ426200WL	TJJ436200WL	TCAL43 ³ Included in price of breaker	(1) 6-600 or (2) 2/0-250 Cu/Al
225	675	2250	TJJ426225WL	TJJ436225WL		
250	750	2500	TJJ426250WL	TJJ436250WL		
300	900	3000	TJJ426300WL	TJJ436300WL		
350	1050	3500	TJJ426350WL	TJJ436350WL		
400	1200	4000	TJJ426400WL	TJJ436400WL		

Types TJK, THJK – Interchangeable Trip, includes Cu/Al Line and Load Lugs, not suitable for reverse feed

Ampere Rating	Adjustable Instantaneous Trip Ampere Range			Complete Circuit Breaker Includes Line and Load Lugs			Terminal Lugs for Front Connection (Cu/Al) ¹	
	Low	High	Standard Product Number	Hi-Break Product Number	Frame Only Product Number	Trip Unit Only. Use with Standard and Hi-Break Frames	Product Number (Order 2 per pole)	Wire Size
					Product Number			
400A Frame—Two-Pole								
200	600	2000	TJK426200WL	THJK426200WL	TJK426F000	TJK426T200	TCAL43 ³	(1) 6-600 or (2) 2/0-250 Cu/Al
225	675	2250	TJK426225WL	THJK426225WL	Standard Frame	TJK426T225		
250	750	2500	TJK426250WL	THJK426250WL		TJK426T250		
300	900	3000	TJK426300WL	THJK426300WL	THJK426F000	TJK426T300		
350	1050	3500	TJK426350WL	THJK426350WL	Hi-Break	TJK426T350		
400	1200	4000	TJK426400WL	THJK426400WL		TJK426T400		
400A Frame—Three-Pole								
200	600	2000	TJK436200WL	THJK436200WL	TJK436F000	TJK436T200	TCAL43 ³	(1) 6-600 or (2) 2/0-250 Cu/Al
225	675	2250	TJK436225WL	THJK436225WL	Standard Frame	TJK436T225		
250	750	2500	TJK436250WL	THJK436250WL		TJK436T250		
300	900	3000	TJK436300WL	THJK436300WL		TJK436T300		
350	1050	3500	TJK436350WL	THJK436350WL	THJK436F000	TJK436T350		
400	1200	4000	TJK436400WL	THJK436400WL	Hi-Break	TJK436T400		
400	600	2000	—	—		TJK436TM1400 ²		
Mag	1200	4000	—	—		TJK436TM2400 ²		
Only	350	1000	—	—		TJK436TM3400 ²		

¹For optional lugs, see page 6-103.

²Not UL listed.

³Alternate lug for 750 kcmil Cu/Al cable, Product Number TCAL47.

Accessories: See pages 6-39 to 6-44 and 6-94 to 6-106.

