

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, THHC 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	THHC1115LL	THHC1115CC	THHC1115X2
1	20	22kA	THHC1120LL	THHC1120CC	THHC1120X2
1	25	22kA	THHC1125LL	THHC1125CC	THHC1125X2
1	30	22kA	THHC1130LL	THHC1130CC	THHC1130X2
1	35	22kA	THHC1135LL	THHC1135CC	THHC1135X2
1	40	22kA	THHC1140LL	THHC1140CC	THHC1140X2
1	45	22kA	THHC1145LL	THHC1145CC	THHC1145X2
1	50	22kA	THHC1150LL	THHC1150CC	THHC1150X2
1	60	22kA	THHC1160LL	THHC1160CC	THHC1160X2

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

THQC, THHC 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	THHC2115LL	THHC2115CC	THHC2115X2
2	20	22kA	THHC2120LL	THHC2120CC	THHC2120X2
2	25	22kA	THHC2125LL	THHC2125CC	THHC2125X2
2	30	22kA	THHC2130LL	THHC2130CC	THHC2130X2
2	35	22kA	THHC2135LL	THHC2135CC	THHC2135X2
2	40	22kA	THHC2140LL	THHC2140CC	THHC2140X2
2	45	22kA	THHC2145LL	THHC2145CC	THHC2145X2
2	50	22kA	THHC2150LL	THHC2150CC	THHC2150X2
2	60	22kA	THHC2160LL	THHC2160CC	THHC2160X2

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

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.



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Q-Line Circuit Breakers

Cable-in Cable-out (lug-lug)
240V Class

Section 6

TQD 240 Vac, Internal Common Trip

# of Poles	Ampere Rating	240 Vac Interrupting Rating	Product Number ^{1,2}
2	100	10kA	TQD22100WL
2	125	10kA	TQD22125WL
2	150	10kA	TQD22150WL
2	175	10kA	TQD22175WL
2	200	10kA	TQD22200WL
2	225	10kA	TQD22225WL
3	100	10kA	TQD32100WL
3	125	10kA	TQD32125WL
3	150	10kA	TQD32150WL
3	175	10kA	TQD32175WL
3	200	10kA	TQD32200WL
3	225	10kA	TQD32225WL



TJD432400WL

TQD 240 Vac, Internal Common Trip with Factory Installed 120 Vac Shunt Trip³

# of Poles	Ampere Rating	240 Vac Interrupting Rating	Product Number ^{1,2}
3	125	10kA	TQD32125ST1
3	150	10kA	TQD32150ST1
3	175	10kA	TQD32175ST1
3	200	10kA	TQD32200ST1
3	225	10kA	TQD32225ST1

THQD 240 Vac, Internal Common Trip

# of Poles	Ampere Rating	240 Vac Interrupting Rating	Product Number ^{1,2}
2	100	22kA	THQD22100WL
2	125	22kA	THQD22125WL
2	150	22kA	THQD22150WL
2	175	22kA	THQD22175WL
2	200	22kA	THQD22200WL
2	225	22kA	THQD22225WL
3	100	22kA	THQD32100WL
3	125	22kA	THQD32125WL
3	150	22kA	THQD32150WL
3	175	22kA	THQD32175WL
3	200	22kA	THQD32200WL
3	225	22kA	THQD32225WL

TJD 240 Vac, Internal Common Trip

# of Poles	Ampere Rating	240 Vac Interrupting Rating	Product Number ^{1,2}
2	250	22kA	TJD422250WL
2	300	22kA	TJD422300WL
2	350	22kA	TJD422350WL
2	400	22kA	TJD422400WL
2	400 Molded Case Switch	22kA	TJD422Y400
3	250	22kA	TJD432250WL ⁴
3	300	22kA	TJD432300WL ⁴
3	350	22kA	TJD432350WL ⁴
3	400	22kA	TJD432400WL ⁴
3	400 Molded Case Switch	22kA	TJD432Y400 ⁴

¹Refer to table on page 6-103 for lug and wire range data.

²Includes line and load lugs. For optional configurations see page 6-3.

³For additional shunt trip options see page 6-41.

⁴TJD uses same accessories as J600 line. TJD not listed HACR.

UL listed HACR (heating, air conditioning and refrigeration).

