

Molded Case Circuit Breakers

Q-Line Circuit Breakers

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

Section 6

TQC, THQC, THHQC 120/240 Vac

# of Poles	Ampere Rating	Wire Range ¹	120/240 Vac Interrupting Rating	Product Number ²	120/240 Vac Interrupting Rating	Product Number ²
1	10	14-4 Cu/12-2 Al	5kA	TQC1110WL		
1	15	14-8 Cu/12-8 Al	10kA	THQC1115WL ^{3,4}	22kA	THHQC1115WL ³
1	20	14-8 Cu/12-8 Al	10kA	THQC1120WL ^{3,4}	22kA	THHQC1120WL ³
1	25	14-8 Cu/12-8 Al	10kA	THQC1125WL ³	22kA	THHQC1125WL ³
1	30	14-8 Cu/12-8 Al	10kA	THQC1130WL ³	22kA	THHQC1130WL ³
1	35	8-3 Cu/8-3 Al	10kA	THQC1135WL ³	22kA	THHQC1135WL ³
1	40	8-3 Cu/8-3 Al	10kA	THQC1140WL ³	22kA	THHQC1140WL ³
1	45	8-3 Cu/8-3 Al	10kA	THQC1145WL ³	22kA	THHQC1145WL ³
1	50	8-3 Cu/8-3 Al	10kA	THQC1150WL ³	22kA	THHQC1150WL ³
1	60	8-3 Cu/8-3 Al	10kA	THQC1160WL ³	22kA	THHQC1160WL ³
1	70	6-1/0 Cu/4-1/0 Al	10kA	THQC1170WL	22kA	THHQC1170WL

TQC, THQC, THHQC 120/240 Vac, Internal Common Trip

# of Poles	Ampere Rating	Wire Range ¹	120/240 Vac Interrupting Rating	Product Number ²	120/240 Vac Interrupting Rating	Product Number ²
2	10	14-4 Cu/12-2 Al	5kA	TQC2110WL		
2	15	14-8 Cu/12-8 Al	10kA	THQC2115WL ³	22kA	THHQC2115WL ³
2	20	14-8 Cu/12-8 Al	10kA	THQC2120WL ³	22kA	THHQC2120WL ³
2	25	14-8 Cu/12-8 Al	10kA	THQC2125WL ³		
2	30	14-8 Cu/12-8 Al	10kA	THQC2130WL ³	22kA	THHQC2130WL ³
2	35	8-3 Cu/8-3 Al	10kA	THQC2135WL ³	22kA	THHQC2135WL ³
2	40	8-3 Cu/8-3 Al	10kA	THQC2140WL ³	22kA	THHQC2140WL ³
2	45	8-3 Cu/8-3 Al	10kA	THQC2145WL ³	22kA	THHQC2145WL ³
2	50	8-3 Cu/8-3 Al	10kA	THQC2150WL ³	22kA	THHQC2150WL ³
2	60	8-3 Cu/8-3 Al	10kA	THQC2160WL ³	22kA	THHQC2160WL ³
2	70	6-1/0 Cu/4-1/0 Al	10kA	THQC2170WL	22kA	THHQC2170WL
2	80	6-1/0 Cu/4-1/0 Al	10kA	THQC2180WL	22kA	THHQC2180WL
2	90	6-1/0 Cu/4-1/0 Al	10kA	THQC2190WL	22kA	THHQC2190WL
2	100	6-1/0 Cu/4-1/0 Al	10kA	THQC21100WL	22kA	THHQC21100WL

TQC, THQC, THHQC 240 Vac, Internal Common Trip

# of Poles	Ampere Rating	Wire Range ¹	240 Vac Interrupting Rating	Product Number ²	240 Vac Interrupting Rating	Product Number
2	10	14-4 Cu/12-2 Al	5kA	TQC22010WL		
2	15	14-8 Cu/12-8 Al	10kA	THQC22015WL	22kA	THHQC22015WL
2	20	14-8 Cu/12-8 Al	10kA	THQC22020WL	22kA	THHQC22020WL
2	25	14-8 Cu/12-8 Al	10kA	THQC22025WL	22kA	THHQC22025WL
2	30	14-8 Cu/12-8 Al	10kA	THQC22030WL	22kA	THHQC22030WL
2	35	8-3 Cu/8-3 Al	10kA	THQC22035WL	22kA	THHQC22035WL
2	40	8-3 Cu/8-3 Al	10kA	THQC22040WL	22kA	THHQC22040WL
2	45	8-3 Cu/8-3 Al	10kA	THQC22045WL	22kA	THHQC22045WL
2	50	8-3 Cu/8-3 Al	10kA	THQC22050WL	22kA	THHQC22050WL
2	60	8-3 Cu/8-3 Al	10kA	THQC22060WL	22kA	THHQC22060WL
2	70	6-1/0 Cu/4-1/0 Al	10kA	THQC22070WL	22kA	THHQC22070WL
2	80	6-1/0 Cu/4-1/0 Al	10kA	THQC22080WL	22kA	THHQC22080WL
2	90	6-1/0 Cu/4-1/0 Al	10kA	THQC22090WL	22kA	THHQC22090WL
2	100	6-1/0 Cu/4-1/0 Al	10kA	THQC22100WL	22kA	THHQC22100WL
3	10	14-4 Cu/12-2 Al	5kA	TQC32010WL		
3	15	14-8 Cu/12-8 Al	10kA	THQC32015WL	22kA	THHQC32015WL
3	20	14-8 Cu/12-8 Al	10kA	THQC32020WL	22kA	THHQC32020WL
3	25	14-8 Cu/12-8 Al	10kA	THQC32025WL	22kA	THHQC32025WL
3	30	14-8 Cu/12-8 Al	10kA	THQC32030WL	22kA	THHQC32030WL
3	35	8-3 Cu/8-3 Al	10kA	THQC32035WL	22kA	THHQC32035WL
3	40	8-3 Cu/8-3 Al	10kA	THQC32040WL	22kA	THHQC32040WL
3	45	8-3 Cu/8-3 Al	10kA	THQC32045WL	22kA	THHQC32045WL
3	50	8-3 Cu/8-3 Al	10kA	THQC32050WL	22kA	THHQC32050WL
3	60	8-3 Cu/8-3 Al	10kA	THQC32060WL	22kA	THHQC32060WL
3	70	6-1/0 Cu/4-1/0 Al	10kA	THQC32070WL	22kA	THHQC32070WL
3	80	6-1/0 Cu/4-1/0 Al	10kA	THQC32080WL	22kA	THHQC32080WL
3	90	6-1/0 Cu/4-1/0 Al	10kA	THQC32090WL	22kA	THHQC32090WL
3	100	6-1/0 Cu/4-1/0 Al	10kA	THQC32100WL	22kA	THHQC32100WL

¹Solid or stranded for 14-10 AWG.

²Use additional suffix "BP" (THQC32020WLBP) for bulk pack of 48 poles. Carton weight 20 lbs. 15-60 ampere breakers only.

³Suitable for mounting on standard 35mm DIN Rail. Refer to table on page 6-27 for termination options.

⁴UL listed as SWD (switching duty) rated. Suitable for switching 120 Vac fluorescent lighting loads.

UL listed HACR (heating, air conditioning and refrigeration). Refer to Q-Line accessories listed on pages 6-30 to 6-31.

