

Circuit Breakers

• Revised •

04/30/13

Duplex, Triplex and Quadplex Plug-In Breakers

Selection

Duplex Circuit Breakers

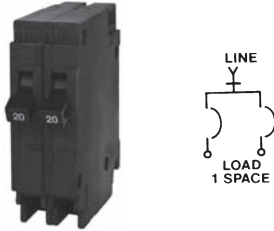
Breaker Type	Ampere Rating	Catalog Number	Catalog Number
QT 1-Pole 10K AIC 120V AC	15-15	Q1515	Q1515NC ①
	15-20	Q1520	Q1520NC ①
	20-20	Q2020	Q2020NC ①
	20-30	Q2030	—
	30-15■	Q3015	—
	30-20	Q3020	—
	30-30	Q3030	Q3030NC ①
SHIPPING: 12 per carton, (Wt. 4.8 lbs.)			

Triplex Circuit Breakers

Breaker Type	Ampere Rating		Catalog Number
	Single Pole	Common-Trip 2-Pole	
QT 2-Pole 10K AIC 120/240V AC Inner Poles Common Trip	15	15	Q21515CT
	15	20	Q21520CT
	15	25	Q21525CT ■
	15	30	Q21530CT
	15	35	Q21535CT ■
	15	40	Q21540CT
	15	45	Q21545CT ■
	15	50	Q21550CT
	20	20	Q22020CT
	20	25	Q22025CT ■
	20	30	Q22030CT
	20	35	Q22035CT ■
	20	40	Q22040CT
	20	45	Q22045CT ■
	20	50	Q22050CT
	30	30	Q23030CT
SHIPPING: 6 per carton, (Wt. 4.9 lbs.)			

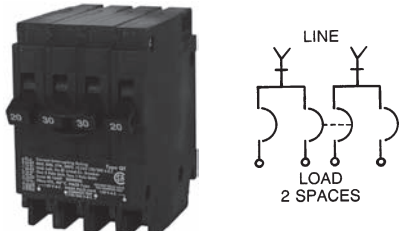
Quadplex Circuit Breakers

Breaker Type	Ampere Rating		Catalog Number
	Common-Trip 2-Pole Inside	Common-Trip 2-Pole Outside	
QT 2-Pole 10K AIC 120/240V AC Inner and Outer 2 Poles Common Trip	15	15	Q21515CT2
	20	20	Q22020CT2
	20	30	Q23020CT2
	20	40	Q24020CT2
	30	30	Q23030CT2
	30	40	Q24030CT2
	40	40	Q24040CT2
	50	30	Q23050CT2
SHIPPING: 6 per carton, (Wt. 4.8 lbs.)			



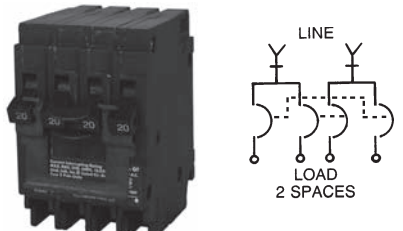
QT Duplex

These space saver duplex breakers combine two independent 1/2" breaker poles in a common unit. This unit plugs into one load center stab and requires one panel space. HACR rated.



QT Triplex

These space saver triplex breakers provide a 2-pole common trip breaker for 120/240V AC circuits and two single poles for 120V AC circuits. Triplex require two panel spaces. HACR rated.



QT Quadplex

These space saver quadplex breakers provide two sets of common trip, two-pole breakers for 120/240V AC circuits, and require two panel spaces. HACR rated.

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MOLDED CASE
CIRCUIT BREAKERS

For external accessories,
please refer to page 7-93

For inches / millimeters conversion, see Application Data section.

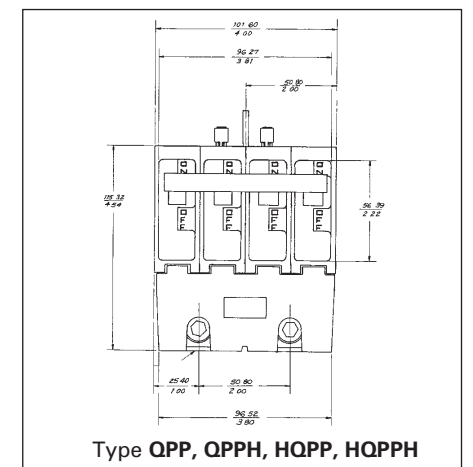
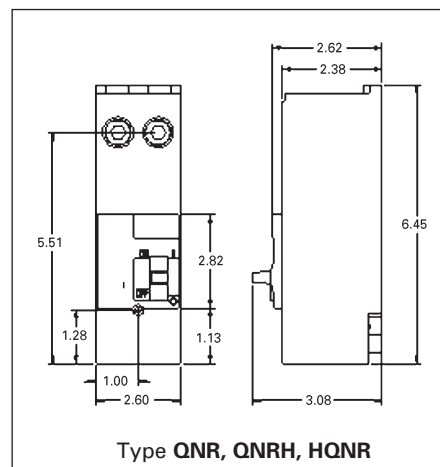
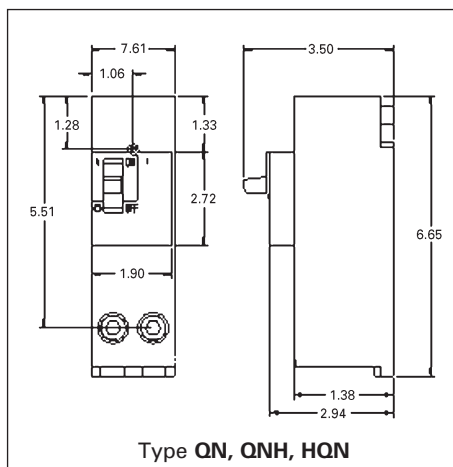
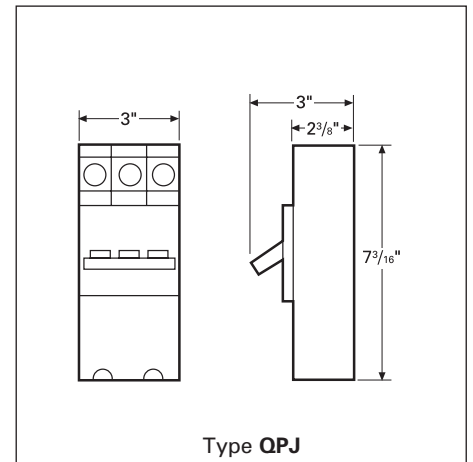
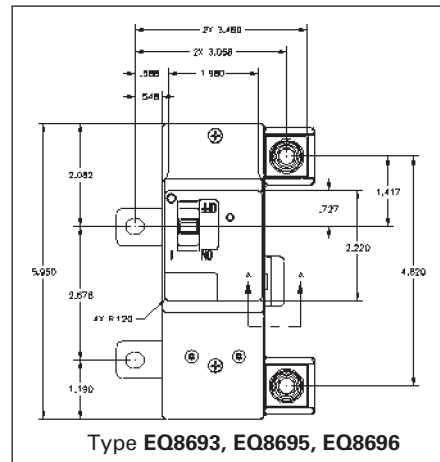
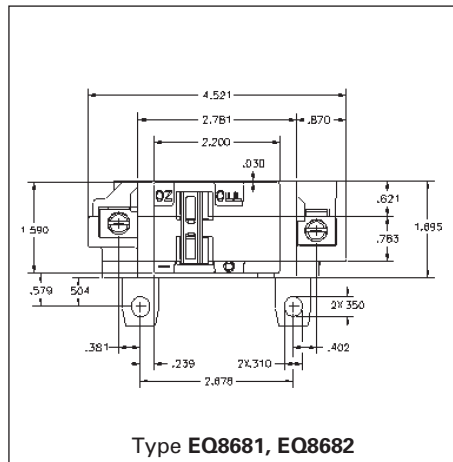
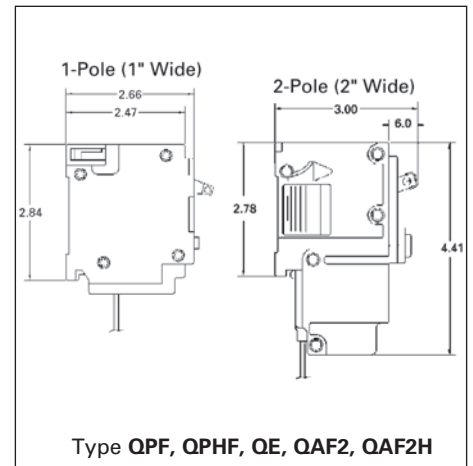
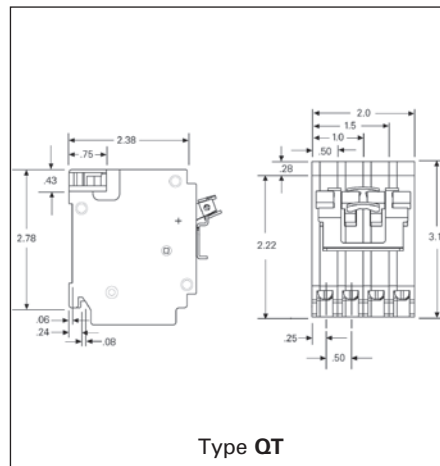
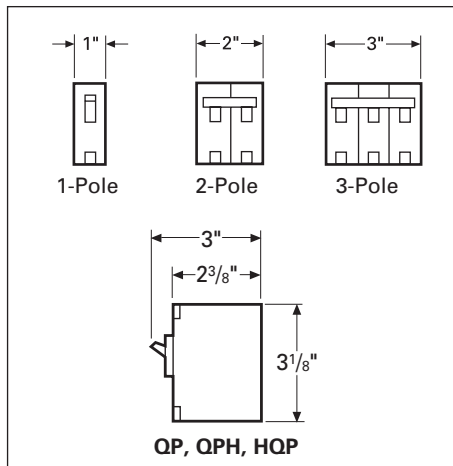
■ Built to order. Allow 2-3 weeks for delivery.

① Non-CTL. For replacement use only in panels manufactured before 1968

Circuit Breakers

Line Diagrams

Dimension Drawings



Ⓢ All standard circuit breakers are calibrated to 40°C maximum ambient application.

Circuit Breakers

• Revised •

06/13/14

Lug Data

Reference

Circuit Breaker Type	Circuit Breaker Ampere Rating	Cables Per Connector	Connector Wire Range
	LOAD SIDE		
QP, QPH, HQP, Plug-in	10	2	#14-#16 AWG Cu
	15-35	1 1	#14-#6 AWG Cu #14-#6 AWG Al
	40-50	1 1	#8-#6 AWG Cu #8-#4 AWG Al
	55-125	1 1	#8-#2/0 AWG Cu #8-#2/0 AWG Al
QT	15-35	1 1	#14-#6 AWG Cu #14-#6 AWG Al
	40	1	#8 AWG CU-AL
	40-50	1 1	#8-#6 AWG Cu #8-#4 AWG Al
QPF, QPHF	15-30	1 1	#14-#10 AWG Cu #12-#8 AWG Al
	40-60	1 1	#8-#6 AWG Cu #8-#4 AWG Al
QAF2, QAFH2, QFGA2, QFGAH2	15-20	1 1	#14-#12 AWG Cu #12-#10 AWG Al
QD	15-20	2	#14-#8 AWG Cu Only
	15-20	1 1	#14-#12 AWG Cu #12-#10 AWG Al
	25-35	1 1	#10-#8 AWG Cu #10-#6 AWG Al
	40-60	1 1	#8-#6 AWG Cu #8-#4 AWG Al
QN, QNH, HQN	150-200	1	#1-300kcmil Cu-Al
QS, QSH, QSHH, HQS, HQSH	100-225	1	#3-300kcmil Cu-Al
EQ8681-Ultimate	100	1	#4-3/0 AWG Cu-Al
EQ8682-Ultimate	125	1	#4-3/0 AWG Cu-Al
EQ8693-Ultimate	150	1	#1-300kcmil Cu-Al
EQ8695-Ultimate	200	1	#1-300kcmil Cu-Al
EQ8696-Ultimate	225	1	#1-300kcmil Cu-Al
QPP, QPPH, HQPP, HQPPH	125	1 1	#1 AWG Cu #2/0 AWG Al
	150	1 1	#1/0 AWG Cu #3/0 AWG Al
	175	1 1	#2/0 AWG Cu #4/0 AWG Al
	200	1 1	#3/0 AWG Cu 250kcmil AWG Al
	225	1 1	#4/0 AWG Cu 300kcmil AWG Al
EQ9675-EQIII	100	1 1	#8-#2/0 AWG Cu #8-#2/0 AWG Al
EQ9677-EQIII	125	1 1	#8-#2/0 AWG Cu #8-#2/0 AWG Al
EQ9683-EQIII	150	1 1	#1/0 AWG Cu #3/0 AWG Al
EQ9684	175	1 1	#3/0 AWG Cu 250kcmil AWG AL
EQ9685-EQIII	200	1 1	#3/0 AWG Cu 250kcmil AWG Al
EQ9686-EQIII	225	1 1	#4/0 AWG Cu 300kcmil AWG Al
QPJ	125-200	1	#2-300kcmil Cu-Al

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MOLDED CASE
CIRCUIT BREAKERS