

QO Circuit Breakers – Tandem



Plug-On Circuit Breakers

- UL Listed, CSA Approved
- 120/240 Vac
- 10,000 AIR
- Visi-Trip Indicator



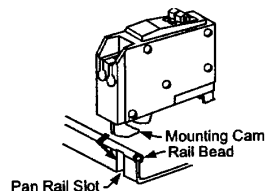
QOT1515

- ▼ 10A to 30A circuit breakers are suitable for use with 60°C or 75°C conductors. 35A-125A circuit breakers are suitable for use with 75°C conductors.

Tandem Catalog Number Description

QO	T	15	15
Brand	Tandem Breakers	1 st Pole Amps	2 nd Pole Amps

"C" denotes clam shell packaging.
"CP" denotes bulk bar coded breakers.



Circuit Limiting QOT Tandem Breakers

QOT tandem breakers have a mounting cam as shown. Installation into a QO load center can only be made in those positions having a mounting pan rail slot. Meets Par. 384-15 of NEC. UL listed as class CTL.

Amps▼		1-Pole Catalog #	UPC Code	2-Pole Tandem
1-Pole	2-Pole			
Tandem Breakers 1-Pole (120/240 Vac) and 2-Pole				
15	15	QOT1515CP	0-47569-06269-8	Order two QOT1515 or QOT2020 circuit breakers and handle tie, catalog # QOTHT, for common switching of center double-poles.
20	20	QOT2020CP	0-47569-00896-2	
		QOT2020C	0-47569-07198-0	
Replacement Tandem Breakers				
For use in Old Style Non-Class CTL QO Load Centers (built prior to 1967)				
15	15	QO1515CP	0-47569-08277-1	Order two QO1515 or QO2020 circuit breakers and handle tie, catalog # QOTHT, for common switching of center double-poles.
		QO1515C	0-47569-07195-9	
20	20	QO2020CP	0-47569-00898-6	
		QO2020C	0-47569-07196-6	

QO Circuit Breakers – GFCI



GFCI Breakers & Application Info

- UL Listed, CSA Approved
- QOE250GFNIM Value Pack (see page 44)



QO120GFI



QO250GFI

GFCI Catalog Number Description

QO	1	15	GFI
Brand	# of Poles	Amps	Ground Fault Circuit Interrupter

GFCI Breakers[■]: 1-Pole (120 Vac) and 2-Pole (120/240 Vac)

Amps▼	1-Pole Catalog #	UPC Code	2-Pole Catalog #	UPC Code
15	QO115GFICP [•]	0-47569-52231-4	QO215GFI ⁺	7-85901-56298-6
20	QO120GFICP [•]	0-47569-52232-1	QO220GFICP	0-47569-83831-6
30	QO130GFI ⁺	7-85901-25509-3	QO230GFICP	0-47569-03467-1
40			QO240GFI	7-85901-76485-4
50			QO250GFI [•]	7-85901-30312-1
			QO250GFICP	0-47569-04392-5
60			QO260GFICP [•]	0-47569-04393-2

Circuit Breaker Wire Sizes

Breaker Type	Amp Rating▼	Wire Size (AWG)	
		Aluminum	Copper
QO	10-30	#14 - 8	(1) #14 - 8 or (2) #14 - 10
	35-70	#8 - 2	#8 - 2
	80-125	#12 - 2/0	#12 - 2/0
QOT	15-20	#12 - 8	#14 - 8
QO-GFI	15-30	#12 - 8	#14 - 8
	40, 50, 60	#12 - 4	#14 - 6

- Suitable only for feeding 240 Vac and 208 Vac 2 wire loads. Does not contain load neutral connection.
- Only available in clam shell packaging.
- ▼ 10A to 30A circuit breakers are suitable for use with 60°C or 75°C conductors. 35A-125A circuit breakers are suitable for use with 75°C conductors.
- Do not connect to more than 250 feet of load conductor for the total one-way run to prevent nuisance tripping.
- + Item may require additional lead time.