

With Visi-Trip™ Indicator for NQ **Panelboards** Class 690, 730, 910, 950

QOB Bolt-On Circuit Breakers [1]

Table 9.16: OOR-GEL OOR-EPD, and OOR-EPE Circuit Breakers

Table 9.16: QOB-GFI, QOB-EPD, and QOB-EPE Circuit Breakers								
Am- pere Rating	One-pole	Two-pole—Common Trip	Three-pole—Common Trip					
	Catalog No.	Catalog No.	Catalog No.	Catalog No.				
QOB-GFI—QOB Qwik-Gard™ Circuit Breaker With Ground Fault Circuit Interrupter—UL Class A 4–6 mA People								
Protection	า. [3]							
	120 Vac—10 k AIR	120/240 Vac— 10 k AIR	208Y/120 Vac— 10 k AIR					
15 A	QOB115GFI	QOB215GFI	QOB315GFI					
20 A	QOB120GFI	QOB220GFI	QOB320GFI	=				
25 A	QOB125GFI	QOB225GFI	_	_				
30 A	QOB130GFI	QOB230GFI	QOB330GFI	_				
40 A	_	QOB240GFI	QOB340GFI	_				
50 A	_	QOB250GFI	QOB350GFI	_				
60 A	_	QOB260GFI [4]	_					
QOB-VHGFI [5]								
	120 Vac—22 k AIR							
15 A	QOB115VHGFI							
20 A	QOB120VHGFI	•						
25 A	QOB125VHGFI							
30 A	QOB130VHGFI							
QOB-EPE	D—QOB Equipment protection isted 30 mA (EPD) or 100 mA	n circuit breakers	on					
WILL OF F	isted 50 mA (El B) of 100 mA	120/240 Vac—						
	120 Vac—10 k AIR	120/240 Vac— 10 k AIR	240 Vac—10 k AIR					
15 A	QOB115EPD	QOB215EPD	QOB315EPD[6]	QOB315EPE[6]				
20 A	QOB120EPD	QOB220EPD	QOB320EPD[6]	QOB320EPE				
25 A	QOB125EPD	QOB225EPD	_	_				
30 A	QOB130EPD	QOB230EPD	QOB330EPD[6]	QOB330EPE[6]				
40 A	_	QOB240EPD	QOB340EPD[6]	QOB340EPE[6]				
50 A	_	QOB250EPD	QOB350EPD[6]	QOB350EPE[6]				
60 A	_	QOB260EPD		_				
QOB-VHE	EPD .			·				
	120 Vac—22 k AIR							
15 A	QOB115VHEPD							
20 A	QOB120VHEPD							
25 A	QOB125VHEPD							
30 A	QOB130VHEPD							
QOB-HM-	—High magnetic trip circuit br	eakers						
15 A	QOB115HM[7]							
20 A	QOB120HM[7]							
	QOB-K—Key operated QOB circuit breakers [8]							
120 Vac—10 k AIR								
10 A	QOB110K							
15 A	QOB115K							
20 A	QOB120K	•						
25 A	QOB125K							
30 A	QOB130K							

Table 9.17: Standard Interrupting QOB 10,000 AIR Circuit Breakers

Ampere Rating /2/	One-pole	Two-pole—Common Trip	Two-pole— Common Trip [9]	Three-pole— Common Trip	
Rating [2]	Catalog No.	Catalog No.	Catalog No.	Catalog No.	
QOB Bolt-On					
	120 Vac—10 k AIR 48 Vdc—5 k AIR	120/240 Vac—10 k AIR 48 Vdc—5 k AIR <i>[10]</i>	240 Vac— 10 k AIR	240 Vac—10 k AIR 48 Vdc—5 k AIR <i>[10]</i>	
10 A	QOB110	QOB210	_	QOB310	
15 A	QOB115[7][11]	QOB215[11]	QOB215H	QOB315[11]	
20 A	QOB120[7][11]	QOB220[11]	QOB220H	QOB320[11]	
25 A	QOB125[11]	QOB225 [11]	QOB225H	QOB325[11]	
30 A	QOB130[11]	QOB230[11]	QOB230H	QOB330[11]	
35 A	QOB135[11]	QOB235[11]	_	QOB335[11]	
40 A	QOB140[11]	QOB240[11]	QOB240H	QOB340[11]	
45 A	QOB145[11]	QOB245[11]	_	QOB345[11]	
50 A	QOB150[11]	QOB250[11]	QOB250H	QOB350[11]	
60 A	QOB160[11]	QOB260[11]	QOB260H	QOB360[11]	
70 A	QOB170[11]	QOB270[11]	QOB270H	QOB370[11][10]	
80 A	_	QOB280[11] [10]	QOB280H	QOB380[11][10]	
90 A	_	QOB290[11] [10]	QOB290H	QOB390[11] [10]	
100 A	_	QOB2100[11] [10]	QOB2100H	QOB3100[11] [10]	

- For QO plug-on circuit breakers, see the tables starting on Digest page 7-11.

 10–30 A circuit breakers are suitable for use with 60 °C or 75 °C conductors. 35–60 A circuit breakers are suitable for use with 75 °C conductors. [2] [3] [4]
- Do not connect to more than 250 feet of load conductor for the total one-way run to prevent nuisance tripping. Suitable only for feeding 240 Vac and 208 Vac two-wire loads. Does not contain load neutral connection.
- Recommended for applications where high initial inrush may occur and for individual dimmer applications.
- See note in Instruction Bulletin when using in an enclosure with a QO403 or QON prefix.
- [7] UL Listed as SWD (switching duty) rated suitable for switching 120 Vac fluorescent lighting loads.
- Available in single pole construction and can be mounted in any single pole space which will accept a standard QOB. These circuit breakers can be turned ON or OFF or RESET with a special key (Catalog No. QOK10) included with the circuit breaker. These circuit breakers are UL Listed and available as shown in the table.
- UL Listed 5,000 AIR on 3Ø corner grounded delta systems. *[91*
- DC Rating is not available on indicated products. [10]
- UL Listed as HACR type for use with air conditioning, heating, and refrigeration equipment having motor group combinations and marked for use with HACR type circuit breakers.

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