Non-Service Entrance Devices

Class 1130 / Refer to Catalog 1100CT0501





QO3100BNF With Cover Removed

1Ø3W—120/240 Vac—240 Vac—UL Listed

Table 1.95: Enclosed Molded Case Switch, Switch Included, Does NOT provide overcurrent protection

Service		Ampere Rating	General Purpose	Rainproof	Box. No. [4]	
	 G B	60 A [5] [6]	QO260NATS	QO200TR	2, 9R [7]	
240 Vac				QO200TRNM	1NM	
				QO260NATR	1R	
120/240 Vac	 S N	100 A [8]	QO2000NS	QO2000NRB	13, 10R	

Table 1.96: Enclosed GFCI Circuit Breakers, GFCI Circuit Breaker Included—10 kA **Short Circuit Current Rating**

	Service		Ampere Rating	Type 3R—Rainproof Circuit Breaker Included	Circuit Breaker Only	Box. No. <i>[4]</i>	
120/240 Vac		_ 	50 A	QOE250GFINM	QO250GFI	4NINA (NI 4 - III -)	
		50 A	HOME250SPA	HOM250GFI	1NM (Non-metallic) 1R (Metallic)		
		60 A	QOE260GFINM	QO260GFI3W	Tr (Wictaille)		

Table 1.97: 2-Pole Circuit Breaker Enclosures—22 kA Short Circuit Current Rating

Service [9]		Ampere Rating	General Purpose [10]	Rainproof	Box. No. <i>[4]</i>			
120/240 Vac		100 A 125 A	QO2100BNF/S QO2125BNF/S	13, 10R 18, 13R				
240 Vac	>>> \$\frac{\s}{\s}	100 A	QO3100BNF/S	QO3100BNF/S QO3100BNRB				
60A Max. Circuit Breaker Enclosures—10 kA Short Circuit Current Rating Circuit breaker not included. Order separately from QO Plug-On Circuit Breakers, page 1-3. Will not accept QO-GFI circuit breaker nor QO circuit breakers with factory-installed accessories.								
240 Vac	240 Vac		_	QO2TR	9R <i>[7]</i>			

Table 1.98: Q Frame Enclosures and Q Frame Circuit Breakers

	Enclosure Only [11]			Circuit Breaker (Order Separately)				
Service	Type 1—General Purpose [10]	Type 3R— Rainproof	Box No. [4]	Ampere Rating	10 k AIR	25 k AIR	65 k AIR	100 k AIR
	Q22200NS [12] or Q23225NF/S	Q22200NRB <i>[12]</i> or Q23225NRB	19, 11R 20, 12R	70 A	QBL22070	QDL22070	QGL22070	QJL22070
				80 A	QBL22080	QDL22080	QGL22080	QJL22080
				90 A	QBL22090	QDL22090	QGL22090	QJL22090
L L S				100 A	QBL22100	QDL22100	QGL22100	QJL22100
				110 A	QBL22110	QDL22110	QGL22110	QJL22110
2P 240 Vac				125 A	QBL22125	QDL22125	QGL22125	QJL22125
Maximum				150 A	QBL22150	QDL22150	QGL22150	QJL22150
				175 A	QBL22175	QDL22175	QGL22175	QJL22175
				200 A	QBL22200	QDL22200	QGL22200	QJL22200
				225 A	QBL22225	QDL22225	QGL22225	QJL22225
	00000115/0	Q23225NRB	20, 12R	70 A	QBL32070	QDL32070	QGL32070	QJL32070 [13]
				80 A	QBL32080	QDL32080	QGL32080	QJL32080 [13]
				90 A	QBL32090	QDL32090	QGL32090	QJL32090 [13]
				100 A	QBL32100	QDL32100	QGL32100	QJL32100 [13]
5 55 <u>\$</u>				110 A	QBL32110	QDL32110	QGL32110	QJL32110 [13]
777 "	Q23225NF/S			125 A	QBL32125	QDL32125	QGL32125	QJL32125 [13]
3P 240 Vac				150 A	QBL32150	QDL32150	QGL32150	QJL32150 [13]
				175 A	QBL32175	QDL32175	QGL32175	QJL32175 [13]
				200 A	QBL32200	QDL32200	QGL32200	QJL32200 [13]
				225 A	QBL32225	QDL32225	QGL32225	QJL32225 [13]

В

See Table 1.74 Knockout Information, page 1-31

Not suitable for service equipment. [5]

^[6] Maximum 10 hp 240 Vac.

^[7] Top endwall has no hub opening.

^[8] Maximum 20 hp 240 Vac.

^[9] Not for use with one pole QO circuit breakers. Circuit breakers not included. Order QO type circuit breakers separately from pages 1-2 and 1-3. Accepts QO circuit breakers with factoryinstalled accessories. Order equipment ground bar PKOGTA2, if required.

^[10] Order F for flush, S for surface.

Factory-installed groundable neutral assembly includes (2) ground lugs and (2) neutral lugs. Equipment ground kit PKOGTA2 also included. [11]

^[12] Accepts 200 A max. 2P Q Frame circuit breakers.

Equipment ground bar kit PKOGTA2 factory-included.