

Molded Case Circuit Breakers

Panelboard Mounting with INSTA-WIRE

Selection

1-Pole Bolt-On (120/240V AC)^⑤

Cont. Current Rating @ 40° C	Type BL ^⑩	Type BT (Tandem) ^⑩	Type BLH ^⑩	Type BTH (Tandem) ^⑩	Type HBL ^⑩
	10,000A IR	10,000A IR	22,000A IR	22,000A IR	65,000A IR
	Catalog No.	Catalog No.	Catalog No.	Catalog No.	Catalog No.
10 ^⑨	B110	—	—	—	—
15	B115 ^④	B1515	B115H ^④	B1515H	B115HH ^④
20	B120 ^④	B2020	B120H ^④	B2020H	B120HH ^④
25	B125	—	B125H	—	B125HH■
30	B130	—	B130H	—	B130HH
35	B135	—	B135H■	—	B135HH■
40	B140	—	B140H	—	B140HH
45	B145■	—	B145H■	—	B145HH■
50	B150	—	B150H	—	B150HH■
60	B160	—	B160H■	—	B160HH■
70	B170	—	B170H■	—	B170HH■

2-Pole Bolt-On (Common-Trip 120/240V AC)^⑥

Cont. Current Rating @ 40° C	Type BL ^⑩	Type BLH ^⑩	Type HBL ^⑩
	10,000A IR	22,000A IR	65,000A IR
	Catalog No.	Catalog No.	Catalog No.
10	B210	—	—
15	B215	B215H	B215HH
20	B220	B220H	B220HH
25	B225	B225H■	B225HH■
30	B230	B230H	B230HH
35	B235	B235H■	B235HH■
40	B240	B240H	B240HH
45	B245	B245H■	B245HH■
50	B250	B250H	B250HH
60	B260	B260H	B260HH
70	B270	B270H■	B270HH■
80	B280	B280H■	B280HH■
90	B290	B290H■	B290HH■
100	B2100	B2100H	B2100HH
110	B2110■	B2110H■	B2110HH■
125	B2125	B2125H	B2125HH■

2-Pole Bolt-On (Common-Trip 240V AC)^{③⑥⑩}

15	B215R	—	—
20	B220R	—	—
30	B230R	—	—
40	B240R■	—	—
50	B250R	—	—

3-Pole Bolt-On (Common-Trip 240V AC)^⑦

15	B315	B315H	B315HH
20	B320	B320H	B320HH
25	B325	B325H	B325HH■
30	B330	B330H	B330HH
35	B335	B335H■	B335HH■
40	B340	B340H	B340HH
45	B345	B345H■	B345HH■
50	B350	B350H	B350HH
60	B360	B360H	B360HH
70	B370	B370H	B370HH
80	B380	B380H■	B380HH
90	B390	B390H■	B390HH
100	B3100	B3100H	B3100HH

BL/BLH/HBL Internal Accessories

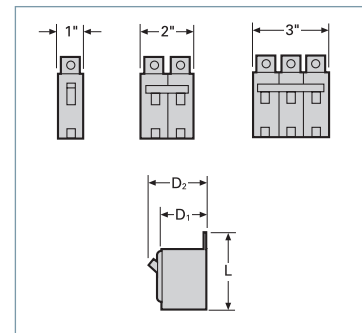
Description	Catalog Number	Field/Factory Installed
120VAC Shunt Trip	add suffix...00S01■	Factory
24VAC Shunt Trip	add suffix...00S07■	Factory
120V Auxiliary Switch	add suffix...01■ ^②	Factory

For external accessories, please refer to page 7-161

- Built to order. Allow 2-3 weeks for delivery
- ⑤ UL Listed for use with 60/75° wire through 40 amps, UL listed for use with 75° wire only for 50 amps and above, HACR rated. 120V AC Fluorescent Lighting.
- ⑥ 1A and 1B contacts.

- ③ UL Listed for use on 3-phase grounded "B" systems — 10,000 for this application.
- ④ UL Listed for frequent switching applications (SWD).
- ⑤ Shipped 12 per sleeve.
- ⑥ Shipped 6 per sleeve.
- ⑦ Shipped 4 per sleeve.
- ⑩ UL Listed 5KA IR.

- ⑧ 10 Amp breaker does not have INSTA-WIRE.
- ⑨ For 3 Phase Applications.
- ⑩ UL Listed for reverse feed.
- ⑪ It is the installers responsibility to ensure that there is adequate neutral connections available in the panel before installing these breakers.



Breaker Type	Amp.	Dimensions		
		L	D1	D2
BL, BLH	15-50	3 9/16	2 3/8	3
BL, BLH	55-125	3 3/4	2 3/8	3
HBL	15-125	3 3/4	2 3/8	3
BT, BTH	15-20	3 3/4	2 3/8	3

Modifications

Description	Catalog No.
400Hz Calibration	add suffix...Y ^⑩
Marine 50°C Ambient Calibration	add suffix...M
Fungus Proofing	add suffix...F

Molded Case Circuit Breakers

Panelboard Mounting Circuit Breakers

Selection

Arc-Fault Circuit Interrupters (AFCI)

AFCI's detect arcing faults (an unintentional arcing condition in a circuit) that standard circuit breakers are unable to detect. The device is intended to mitigate the effects of arcing faults by functioning to de-energize the circuit when an arc-fault is detected.

Combination Type AFCI

Detects all three possible types of arc fault: line-to-ground, line-to-neutral, and series.

Breaker Type	Ampere Rating	10,000 A IR Catalog Number	22,000 A IR Catalog Number	65,000 A IR Catalog Number
BAF2/BAFH2/HBAF2 1-Pole 120V AC	15	BA115AFC [Ⓞ]	BA115AFCH■	BA115AFCHH■
	20	BA120AFC [Ⓞ]	BA120AFCH■	BA120AFCHH■
BAF/BAFH 2-Pole 120/240V AC	15	B215AFC [Ⓞ]	B215AFCH■	—
	20	B220AFC [Ⓞ]	B220AFCH■	—

Dual Function AFCI/GFCI

The Dual Function Circuit Breaker combines Combination Type AFCI and GFCI, protecting against both Arc Faults and (5mA) Ground Faults. The device includes the Self Test feature, making it the first in class in electrical safety for homeowners.

Breaker Type	Ampere Rating	10k A IR	22k A IR	65k A IR
BFGA2/BFGAH2/HBFGA2 1-Pole 120V AC	15	B115DF	B115DFH■	B115DFHH■
	20	B120DF	B120DFH■	B120DFHH■

Ground-Fault Circuit Interrupters (GFCI)

Provides Class A (5mA) ground fault protection. Intended for personnel protection. De-energizes the circuit for all ungrounded conductors of the circuit.

Breaker Type	Amp Rating	10k A IR Cat. No.	22k A IR Cat. No.	65k A IR Cat. No.
BLF2/BLHF2 1-Pole 120V AC Bolt-On	15	BF115A [Ⓞ]	BF115AH [Ⓞ]	BF115AHH■
	20	BF120A [Ⓞ]	BF120AH [Ⓞ]	BF120AHH■
	25	BF125A	BF125AH■	BF125AHH■
	30	BF130A	BF130AH■	BF130AHH■
BLF/BLHF 2-Pole 120/240V AC Bolt-On	15	BF215A	BF215AH■	—
	20	BF220A	BF220AH■	—
	30	BF230A	BF230AH■	—
	40	BF240A	BF240AH■	—
	50	BF250A	BF250AH■	—
	60	BF260A	BF260AH■	—

Ground Fault Equipment Protection (30mA)

Provides protection of equipment from damaging line-to-ground faults currents. De-energizes the circuit for all ungrounded conductors of the circuit.

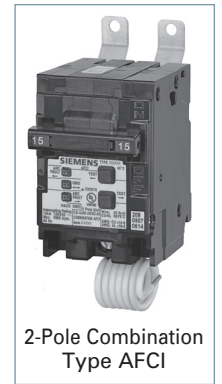
Breaker Type	Amp Rating	10k A IR Cat. No.	22k A IR Cat. No.
BLE/ BLEH 1-Pole, 120V AC Bolt-On	15	BE115 [Ⓞ]	BE115H■ [Ⓞ]
	20	BE120 [Ⓞ]	BE120H■ [Ⓞ]
	30	BE130	BE130H■
BLE/ BLEH 2-Pole 120/240V AC Bolt-On	15	BE215	BE215H■
	20	BE220	BE220H■
	30	BE230	BE230H■
	40	BE240	BE240H■
	50	BE250	BE250H■
	60	BE260	BE260H■

• UL Listed

• HACR Rated



1-Pole Combination Type AFCI



2-Pole Combination Type AFCI



1-Pole Dual Function AFCI/GFCI



1-Pole Equipment Protection

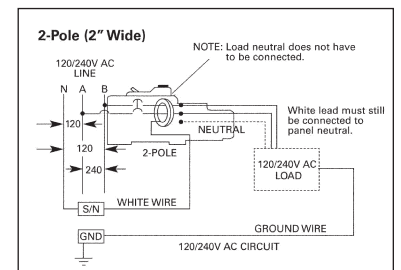
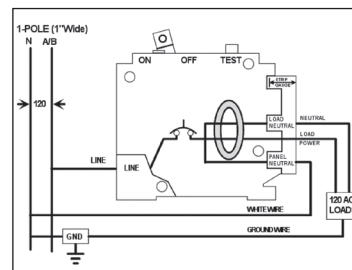


2-Pole Equipment Protection

BAF2/BLF2/BLE Accessories

Description	Catalog Number
Padlocking Device 1-Pole	ECPLD1
Padlocking Device 2-Pole	ECPLD2
Handle Block	ECBX231M

Wiring Diagrams



■ Built to order. Allow 8 -10 weeks for delivery.
 Ⓞ UL Listed as SWD (Switching Duty) Rated, suitable for 120V AC Fluorescent Lighting.

Molded Case Circuit Breakers

Special Application Breakers

Switching Neutrals^①

Breaker Type	Ampere Rating	Catalog Number
BLG 2-Wire Common Trip	15 20	BG215 ■ BG220 ■
BLG 3-Wire Common Trip	30	BG330 ■

HID Lighting^①

For high-intensity discharge lamp loads having in-rush currents above the instantaneous trip setting of a standard breaker.

BL 1-Pole	15	B115HID ②■
	20	B120HID ②
	30	B130HID ■
BL 2-Pole	15	B215HID ②■
	20	B220HID ②
	30	B230HID ■

Molded Case Switch

For applications that do not require overcurrent protection.

BL 2-Pole	30	B230S
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■ Built to order. Allow 2–3 weeks for delivery.

① HACR rated.

② UL Listed for frequent switching applications (SWD). 120V AC fluorescent lighting.

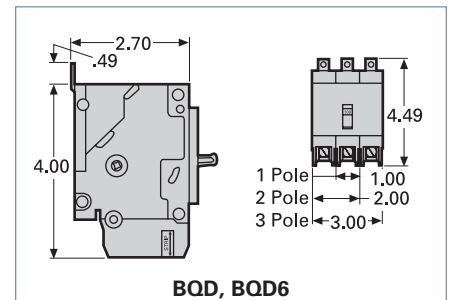
Molded Case Circuit Breakers

BOD 100A Frame Panelboard Mounting Circuit Breakers

Selection/Dimensions

BOD[®]

Continuous Current Rating @ 40°C	1-Pole	2-Pole [®]	3-Pole [®]
	277V AC–125V DC	480Y/277V AC–125/250V DC	480Y/277V AC
	Catalog Number	Catalog Number	Catalog Number
15	BOD115 ^{①②}	BOD215 ^③	BOD315 ^③
20	BOD120 ^{①②}	BOD220 ^③	BOD320 ^③
25	BOD125 ^②	BOD225 ^③	BOD325 ^③
30	BOD130 ^②	BOD230 ^③	BOD330 ^③
35	BOD135 ^②	BOD235 ^③	BOD335 ^③
40	BOD140 ^②	BOD240 ^③	BOD340 ^③
45	BOD145 ^{②■}	BOD245 ^③	BOD345 ^③
50	BOD150 ^②	BOD250 ^③	BOD350 ^③
60	BOD160	BOD260	BOD360
70	BOD170■	BOD270	BOD370
80	BOD180■	BOD280	BOD380
90	BOD190■	BOD290	BOD390
100	BOD1100■	BOD2100	BOD3100



BOD6 CSA Certified

Continuous Current Rating @ 40°C	1-Pole	2-Pole [®]	3-Pole [®]
	347V AC	600/347V AC	600/347V AC
	Catalog Number	Catalog Number	Catalog Number
15	BOD6115 ^①	BOD6215	BOD6315
20	BOD6120 ^①	BOD6220	BOD6320
25	BOD6125■	BOD6225■	BOD6325■
30	BOD6130	BOD6230	BOD6330
35	BOD6135■	BOD6235■	BOD6335■
40	BOD6140■	BOD6240■	BOD6340
45	BOD6145■	BOD6245■	BOD6345■
50	BOD6150■	BOD6250■	BOD6350
60	BOD6160■	BOD6260■	BOD6360
70	BOD6170■	BOD6270■	BOD6370

Shipping Weights

Number of Poles	Number per Carton	Shipping Weight (lbs.) (ea.)
1	1/12/48	.6
2	1/6/24	1.2
3	1/4/16	2.0

Interrupting Ratings (max. RMS symmetrical amperes kA)

Breaker Type	Number of Poles	UL								IEC 947-2 [®]			
		Volts AC								Volts AC			
										220/240		380/415	
		120	240	277	480/277	347	600/347	125	125/250	I _{cu}	I _{cs}	I _{cu}	I _{cs}
BOD	1-Pole	65	—	14	—	—	—	14	—	18	9	—	—
	2-Pole	—	65	—	14	—	—	—	14	65	33	18	9
	3-Pole	—	65	—	14	—	—	—	14	65	33	18	9
BOD6	1-Pole	—	—	—	—	10	—	14	—	18	9	—	—
	2-Pole	—	—	—	—	—	10	—	14	65	33	18	9
	3-Pole	—	—	—	—	—	10	—	—	65	33	18	9

Lugs For 60/75°C Wire

BOD – Load End Only	
15–40	#14–#6 AWG Cu #12–#6 AWG Al
45–100	#8–#1 AWG Cu #6–#1/0 AWG Al

For inches / millimeters conversion, see Application Data section.

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

① SWD rated for switching fluorescent lighting.
② HID rated at 277V AC.

③ Not suitable for 3-phase delta 480V applications.

④ HACR rated.

⑤ HID rated at 480Y/277V AC.

⑥ Applicable for 15–30A breakers only

For external accessories, please refer to pages 7-163 to 7-168
For internal accessories, please refer to page 7-35

Molded Case Circuit Breakers

GB Frame

Selection

Type NGB Frame[®] (Panelboard Mount)

Continuous Current Rating @ 40°C	1-Pole	2-Pole	3-Pole
	Catalog Number	Catalog Number	Catalog Number
15	NGB1B015B ^{①②}	NGB2B015B ^②	NGB3B015B ^②
20	NGB1B020B ^{①②}	NGB2B020B ^②	NGB3B020B ^②
25	NGB1B025B ^②	NGB2B025B ^②	NGB3B025B ^②
30	NGB1B030B ^②	NGB2B030B ^②	NGB3B030B ^②
35	NGB1B035B ^②	NGB2B035B ^②	NGB3B035B ^②
40	NGB1B040B ^②	NGB2B040B ^②	NGB3B040B ^②
45	NGB1B045B ^②	NGB2B045B ^②	NGB3B045B ^②
50	NGB1B050B ^②	NGB2B050B ^②	NGB3B050B ^②
60	NGB1B060B	NGB2B060B	NGB3B060B
70	NGB1B070B	NGB2B070B	NGB3B070B
80	NGB1B080B	NGB2B080B	NGB3B080B
90	NGB1B090B	NGB2B090B	NGB3B090B
100	NGB1B100B	NGB2B100B	NGB3B100B
110	NGB1B110B	NGB2B110B	NGB3B110B
125	NGB1B125B	NGB2B125B	NGB3B125B



Load lugs are included as standard. HACR rated.

Type HGB[®] (Panelboard Mount)

Continuous Current Rating @ 40°C	1-Pole	2-Pole	3-Pole
	Catalog Number	Catalog Number	Catalog Number
15	HGB1B015B ^{①②}	HGB2B015B ^②	HGB3B015B ^②
20	HGB1B020B ^{①②}	HGB2B020B ^②	HGB3B020B ^②
25	HGB1B025B ^②	HGB2B025B ^②	HGB3B025B ^②
30	HGB1B030B ^②	HGB2B030B ^②	HGB3B030B ^②
35	HGB1B035B ^②	HGB2B035B ^②	HGB3B035B ^②
40	HGB1B040B ^②	HGB2B040B ^②	HGB3B040B ^②
45	HGB1B045B ^②	HGB2B045B ^②	HGB3B045B ^②
50	HGB1B050B ^②	HGB2B050B ^②	HGB3B050B ^②
60	HGB1B060B	HGB2B060B	HGB3B060B
70	HGB1B070B	HGB2B070B	HGB3B070B
80	HGB1B080B	HGB2B080B	HGB3B080B
90	HGB1B090B	HGB2B090B	HGB3B090B
100	HGB1B100B	HGB2B100B	HGB3B100B
110	HGB1B110B	HGB2B110B	HGB3B110B
125	HGB1B125B	HGB2B125B	HGB3B125B

Type LGB[®] (Panelboard Mount)

Continuous Current Rating @ 40°C	1-Pole	2-Pole	3-Pole
	Catalog Number	Catalog Number	Catalog Number
15	LGB1B015B ^{①②}	LGB2B015B ^②	LGB3B015B ^②
20	LGB1B020B ^{①②}	LGB2B020B ^②	LGB3B020B ^②
25	LGB1B025B ^②	LGB2B025B ^②	LGB3B025B ^②
30	LGB1B030B ^②	LGB2B030B ^②	LGB3B030B ^②
35	LGB1B035B ^②	LGB2B035B ^②	LGB3B035B ^②
40	LGB1B040B ^②	LGB2B040B ^②	LGB3B040B ^②
45	LGB1B045B ^②	LGB2B045B ^②	LGB3B045B ^②
50	LGB1B050B ^②	LGB2B050B ^②	LGB3B050B ^②
60	LGB1B060B	LGB2B060B	LGB3B060B
70	LGB1B070B	LGB2B070B	LGB3B070B
80	LGB1B080B	LGB2B080B	LGB3B080B
90	LGB1B090B	LGB2B090B	LGB3B090B
100	LGB1B100B	LGB2B100B	LGB3B100B
110	LGB1B110B	LGB2B110B	LGB3B110B
125	LGB1B125B	LGB2B125B	LGB3B125B

Shipping Weights

Number of Poles	Number per Carton	Shipping Weight lbs. (kg)
1	1	0.9 (0.4)
2	1	1.9 (0.9)
3	1	2.9 (1.2)

Lugs for 60/75°C Wire

Type	Ampere Rating	Wire Size	Catalog Number
NGB HGB LGB	15-30A	#14-#6 AWG Cu	TC1Q1 (qty. 1)
		#12-#6 AWG Al	3TC1Q1 (qty. 3)
	35-125A	#8-1/0 AWG Cu	3TC1GG20
		#8-2/0 AWG Al	

Interrupting Ratings (max. RMS symmetrical amperes kA)

	Poles	UL489							
		Volts AC						Volts DC	
		120	240	277	347	480Y/277	600Y/347	125	125/250
NGB	1	100	—	25	14	—	—	14	—
	2,3	—	100	—	—	25	14	—	14 ^④
HGB	1	100	—	35	14	—	—	14	—
	2,3	—	100	—	—	35	14	—	14 ^④
LGB	1	100	—	65	14	—	—	14	—
	2,3	—	100	—	—	65	14	—	14 ^④

① SWD rated.
② HID rated.

③ 2-pole only.
④ 2-pole only or two outer poles of 3-pole breaker
⑤ UL Listed for reverse feed.

For external accessories, please refer to pages 7-163 to 7-168
For internal accessories, please refer to page 7-35

Molded Case Circuit Breakers

GB2 Frame

Selection

Type NGB2^{⑤⑦} (Panelboard Mount)

Continuous Current Rating @ 40°C	1-Pole	2-Pole	3-Pole
	Catalog Number	Catalog Number	Catalog Number
15	NGB1K015B ^{①②}	NGB2K015B ^②	NGB3K015B ^②
20	NGB1K020B ^{①②}	NGB2K020B ^②	NGB3K020B ^②
25	NGB1K025B ^②	NGB2K025B ^②	NGB3K025B ^②
30	NGB1K030B ^②	NGB2K030B ^②	NGB3K030B ^②
35	NGB1K035B ^②	NGB2K035B ^②	NGB3K035B ^②
40	NGB1K040B ^②	NGB2K040B ^②	NGB3K040B ^②
45	NGB1K045B ^②	NGB2K045B ^②	NGB3K045B ^②
50	NGB1K050B ^②	NGB2K050B ^②	NGB3K050B ^②
60	NGB1K060B	NGB2K060B	NGB3K060B
70	NGB1K070B	NGB2K070B	NGB3K070B
80	NGB1K080B	NGB2K080B	NGB3K080B
90	NGB1K090B	NGB2K090B	NGB3K090B
100	NGB1K100B	NGB2K100B	NGB3K100B
110	NGB1K110B	NGB2K110B	NGB3K110B
125	NGB1K125B	NGB2K125B	NGB3K125B



LGB3K125B

Load lugs are included as standard. HACR rated.

Type HGB2^{⑤⑦} (Panelboard Mount)

Continuous Current Rating @ 40°C	1-Pole	2-Pole	3-Pole
	Catalog Number	Catalog Number	Catalog Number
15	HGB1K015B ^{①②}	HGB2K015B ^②	HGB3K015B ^②
20	HGB1K020B ^{①②}	HGB2K020B ^②	HGB3K020B ^②
25	HGB1K025B ^②	HGB2K025B ^②	HGB3K025B ^②
30	HGB1K030B ^②	HGB2K030B ^②	HGB3K030B ^②
35	HGB1K035B ^②	HGB2K035B ^②	HGB3K035B ^②
40	HGB1K040B ^②	HGB2K040B ^②	HGB3K040B ^②
45	HGB1K045B ^②	HGB2K045B ^②	HGB3K045B ^②
50	HGB1K050B ^②	HGB2K050B ^②	HGB3K050B ^②
60	HGB1K060B	HGB2K060B	HGB3K060B
70	HGB1K070B	HGB2K070B	HGB3K070B
80	HGB1K080B	HGB2K080B	HGB3K080B
90	HGB1K090B	HGB2K090B	HGB3K090B
100	HGB1K100B	HGB2K100B	HGB3K100B
110	HGB1K110B	HGB2K110B	HGB3K110B
125	HGB1K125B	HGB2K125B	HGB3K125B

Type LGB2^{⑤⑦} (Panelboard Mount)

Continuous Current Rating @ 40°C	1-Pole	2-Pole	3-Pole
	Catalog Number	Catalog Number	Catalog Number
15	LGB1K015B ^{①②}	LGB2K015B ^②	LGB3K015B ^②
20	LGB1K020B ^{①②}	LGB2K020B ^②	LGB3K020B ^②
25	LGB1K025B ^②	LGB2K025B ^②	LGB3K025B ^②
30	LGB1K030B ^②	LGB2K030B ^②	LGB3K030B ^②
35	LGB1K035B ^②	LGB2K035B ^②	LGB3K035B ^②
40	LGB1K040B ^②	LGB2K040B ^②	LGB3K040B ^②
45	LGB1K045B ^②	LGB2K045B ^②	LGB3K045B ^②
50	LGB1K050B ^②	LGB2K050B ^②	LGB3K050B ^②
60	LGB1K060B	LGB2K060B	LGB3K060B
70	LGB1K070B	LGB2K070B	LGB3K070B
80	LGB1K080B	LGB2K080B	LGB3K080B
90	LGB1K090B	LGB2K090B	LGB3K090B
100	LGB1K100B	LGB2K100B	LGB3K100B
110	LGB1K110B	LGB2K110B	LGB3K110B
125	LGB1K125B	LGB2K125B	LGB3K125B

Shipping Weights

Number of Poles	Number per Carton	Shipping Weight lbs. (kg)
1	1	.75 (.34)
2	1	1.3 (.59)
3	1	2.0 (.98)

Lugs for 60/75°C Wire

Type	Ampere Rating	Wire Size	Catalog Number
NGB2 HGB2 LGB2	15-30A	#14-#6 AWG Cu	TC1Q1 (qty. 1)
		#12-#6 AWG Al	3TC1Q1 (qty. 3)
	35-125A	#8-2/0 AWG CU/AL	3TC1GG20

Interrupting Ratings (max. RMS symmetrical amperes kA)

Type	Poles	UL 489							
		Volts AC						Volts DC	
		120	240	277	480	347	600Y/347	125	125/250
NGB2	1	100	—	25	—	14	—	14	—
	2, 3	—	100	—	25	—	14	—	14 ^④
HGB2	1	100	—	35	—	22	—	14	—
	2, 3	—	100	—	35	—	22	—	14 ^④
LGB2	1	100	—	65	—	25	—	14	—
	2, 3	—	100	—	65	—	25	—	14 ^④

① SWD rated.

② HID rated.

③ 2-pole only.

④ 2-pole only or two outer poles of 3-pole breaker

⑤ Suitable for reverse feed applications

⑥ 3 pole breakers suitable for single phase applications

⑦ xGB2 breakers require different strap kits than xGB. Refer to Section 11 for specific catalog numbers.

For external accessories, please refer to pages 7-163 to 7-168
For internal accessories, please refer to page 7-35

Molded Case Circuit Breakers

Accessories^①

Selection

Shunt Trip

Control Voltage		Catalog Number
V AC	V DC	
120	—	CQDST120
240	—	CQDST240▲
277	—	CQDST277▲
480	—	CQDST480▲
600	—	CQDST600
—	12	CQDST12
—	24	CQDST24
—	48	CQDST48
—	125	CQDST125



Auxiliary Switch

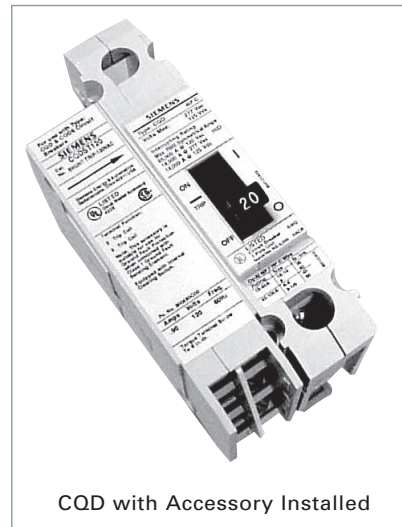
Maximum Voltage		Number of Contacts	Catalog Number
AC	DC		
240	125	1A-1B	CQDA1
240	125	2A-2B	CQDA2

Alarm Switch

Maximum Voltage		Catalog Number
AC	DC	
240	125	CQDBA

Shunt Trip and Auxiliary Switch Combinations

Shunt Trip Voltage		Catalog Number
AC	DC	
24	—	CQDST24AAS▲
120	—	CQDST120AAS▲
240	—	CQDST240AAS▲
277	—	CQDST277AAS▲
480	—	CQDST480AAS▲
600	—	CQDST600AAS▲
—	12	CQDST12DAS▲
—	24	CQDST24DAS▲
—	48	CQDST48DAS▲
—	125	CQDST125DAS▲



Alarm and Auxiliary Switch Combinations

For Breaker	Catalog Number
BQD, BQD6, CQD, CQD6, NGG, HGG, LGG, NGB, HGB, LGB, NGB2, HGB2 and LGB2	CQDA1BA▲

▲ Built to order. Allow 6-8 weeks for delivery.

① Adds 1-pole space for accessory.