

Molded Case Circuit Breakers

GB Frame

Selection

Type NGB Frame^⑤ (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



NGB1B030B

Load lugs are included as standard. HACR rated.

Shipping Weights

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

Lugs For 60/75°C Wire

NGB		
Ampere Rating	Wire Size	Catalogue Number
15–30A	#14–#6 AWG Cu	Integral with breaker
	#12–#6 AWG Al	
35–125A	#8–1/0 AWG Cu	Integral with breaker
	#8–2/0 AWG Al	

Interrupting Ratings (max. RMS symmetrical amperes kA)

Breaker Type	Number of Poles	UL489							
		Volts AC						Volts DC	
		120	240	277	480Y/277	347	600Y/277	125	125/250
NGB	1	100	—	25	14	—	—	14	—
	2,3	—	100	—	—	25	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 Suitable for reverse feed applications

For external accessories, please refer to pages 5-83 - 5-89

For internal accessories, please refer to page 5-23