

# SIEMENS New GB2/GG Breakers

Siemens Canada is pleased to announce the availability of the GB2/GG breaker line starting on August 30, 2017. The new GB2/GG breaker line will complement the current NGB breaker line and enhance the interrupting rating at 600/347V up to 25kA.

## Features and Benefits

- Available in 1, 2, and 3 poles
- Ampere Rating: 15 – 125A
- Voltage Rating: up to 600/347V
- Suitable for reverse feed applications
- HACR rating
- HID rating for 15 – 50A
- SWBD rating for 1P 15 – 20A
- NGG, HGG, LGG are cable in – cable out breakers suitable for screws or DIN rail mounting
- HGB2, LGB2 are panelboard mount breakers to be used as branch breakers in P2 & P3 lighting panels, S5 power panels, SMP, FCI FCII switchboards
- NGB will be maintained for Next Gen P1 application only as Main and Branch breakers
- Interrupting Ratings:



| Breaker Type | Number of Poles | C SA 22.2 No. 5 / UL 489 AIR |     |     |     |     |          |    |          |     |
|--------------|-----------------|------------------------------|-----|-----|-----|-----|----------|----|----------|-----|
|              |                 | RMS Symmetrical Amperes (kA) |     |     |     |     |          |    | Volts DC |     |
|              |                 | Volts AC (50/60Hz)           |     |     |     |     |          |    | 125      | 250 |
|              |                 | 120                          | 240 | 277 | 480 | 347 | 600Y/347 |    |          |     |
| NGB          | 1               | 100                          | -   | 25  | -   | 14  | -        | 14 | -        |     |
|              | 2, 3            | -                            | 100 | -   | 25  | -   | 14       | -  | 14       |     |
| NGB2/NGG     | 1               | 100                          | -   | 25  | -   | 14  | -        | 14 | -        |     |
|              | 2, 3            | -                            | 100 | -   | 25  | -   | 14       | -  | 14       |     |
| HGB2/HGG     | 1               | 100                          | -   | 35  | -   | 22  | -        | 14 | -        |     |
|              | 2, 3            | -                            | 100 | -   | 35  | -   | 22       | -  | 14       |     |
| LGB2/LGG     | 1               | 100                          | -   | 65  | -   | 25  | -        | 14 | -        |     |
|              | 2, 3            | -                            | 100 | -   | 65  | -   | 25       | -  | 14       |     |

- Standard lead time is 20 days.
- Series rated combination is not available

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