

2.3

Molded Case Circuit Breakers

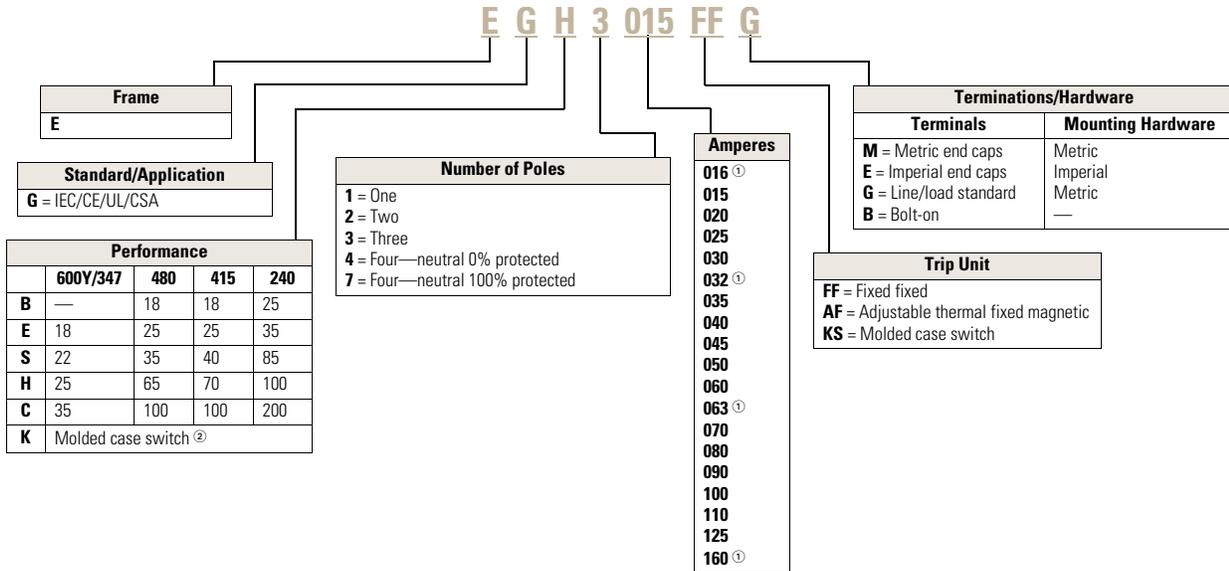
Series G

2

Catalog Number Selection

This information is presented only as an aid to understanding catalog numbers. It is not to be used to build catalog numbers for circuit breakers or trip units.

Series G—EG-Frame (15–125 Amperes)



Notes

- ^① Cannot be UL rated.
- ^② Available only as 125 and 160 A sizes.

EG-Frame—100/100 Current Limiting (Single-Pole and Two-Pole Unavailable)

EG-Frame



EG-Frame — 100/100

| Maximum Continuous Amps at 40 °C ^① | Three-Pole | | Four-Pole 0% Protected Neutral ^③ | |
|---|---|--|---|--|
| | Fixed Thermal, Fixed Magnetic Catalog Number | Adjustable ^② Thermal, Fixed Magnetic Catalog Number | Fixed Thermal, Fixed Magnetic Catalog Number | Adjustable ^② Thermal, Fixed Magnetic Catalog Number |
| 15 | EGC3015FFG | — | EGC7015FFG | — |
| 16 | EGC3016FFG | — | EGC7016FFG | — |
| 20 | EGC3020FFG | EGC3020AFG | EGC7020FFG | EGC7020AFG |
| 25 | EGC3025FFG | EGC3025AFG | EGC7025FFG | EGC7025AFG |
| 30 | EGC3030FFG | — | EGC7030FFG | — |
| 32 | EGC3032FFG | EGC3032AFG | EGC7032FFG | EGC7032AFG |
| 35 | EGC3035FFG | — | EGC7035FFG | — |
| 40 | EGC3040FFG | EGC3040AFG | EGC7040FFG | EGC7040AFG |
| 45 | EGC3045FFG | — | EGC7045FFG | — |
| 50 | EGC3050FFG | EGC3050AFG | EGC7050FFG | EGC7050AFG |
| 60 | EGC3060FFG | — | EGC7060FFG | — |
| 63 | EGC3063FFG | EGC3063AFG | EGC7063FFG | EGC7063AFG |
| 70 | EGC3070FFG | — | EGC7070FFG | — |
| 80 | EGC3080FFG | EGC3080AFG | EGC7080FFG | EGC7080AFG |
| 90 | EGC3090FFG | — | EGC7090FFG | — |
| 100 | EGC3100FFG | EGC3100AFG | EGC7100FFG | EGC7100AFG |
| 125 | EGC3125FFG | EGC3125AFG | EGC7125FFG | EGC7125AFG |

Molded Case Switches ^④Catalog
Number

EGK3125KSG

EGK7125KSG

EGK3160KSG

EGK7160KSG

Notes

- ① 16, 32, 63A are not UL listed ratings.
- ② Adjustable thermal is not UL listed.
- ③ Change the fourth digit to 7 for 100% neutral protection. Neutral is on LH side.
- ④ Molded case switches may open above 1250 A.