

LG-Frame (250–630 Amperes)**LG-Frame (250–630 Amperes)****Product Description**

LG breaker is HACR rated.

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Molded Case Circuit Breakers

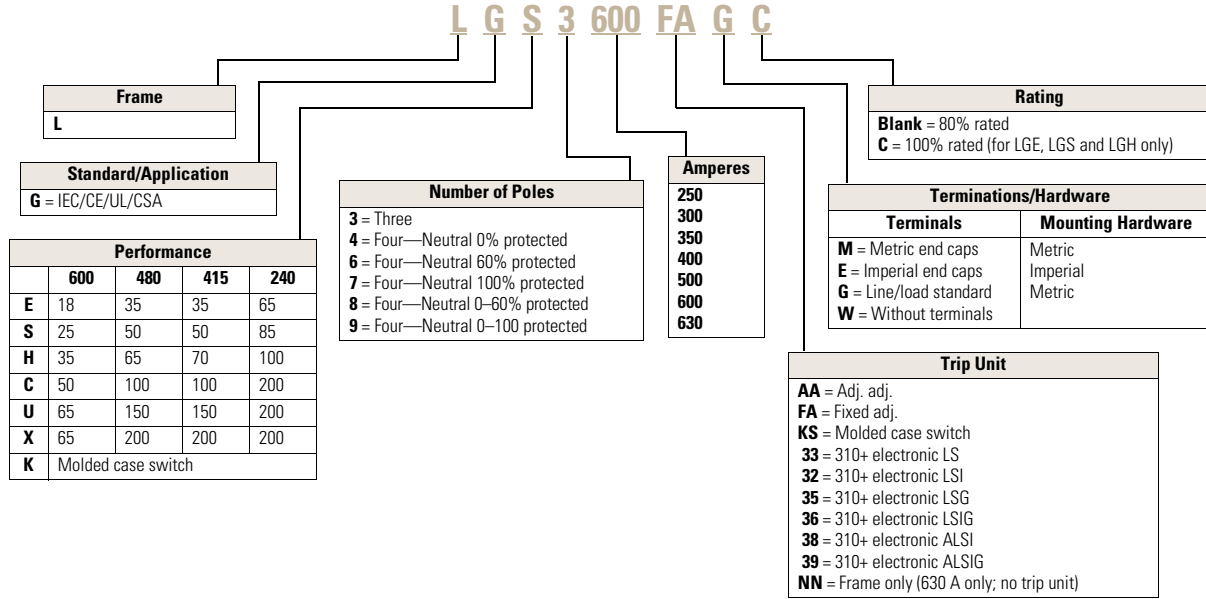
Series G

Catalog Number Selection

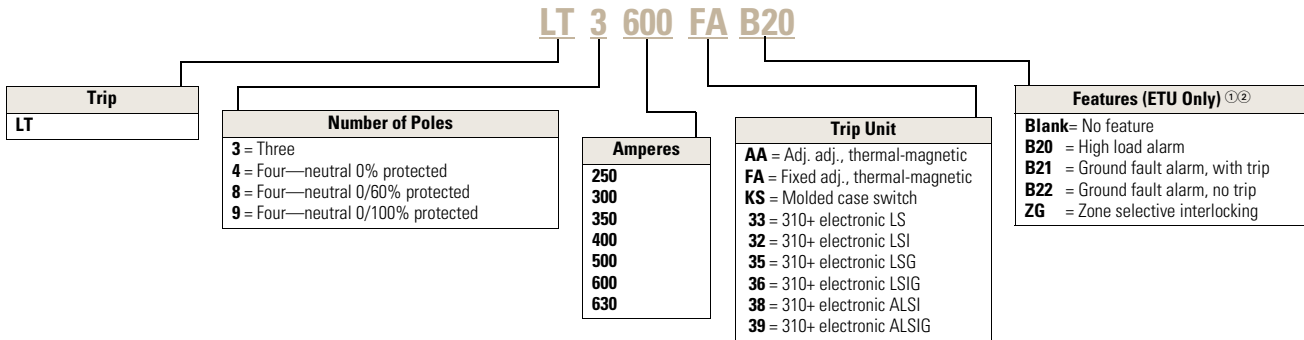
This information is presented only as an aid to understanding catalog numbers. It is not to be used to build catalog numbers for circuit breakers or trip units.

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Series G—LG-Frame (250–630 Amperes)



Trip Unit



Notes

- ① Bxx features cannot be combined with other Bxx features.
- ② B21 and B22 available with LSG and LSIG trip units.

IC Rating at 415/480 V**Complete LG Breakers with Electronic Trip Unit (Includes Frame, Trip Unit, Standard Terminals and Mounting Hardware) ①**See 310+ adjustability specifications on **Page V4-T2-62**.**IC Rating: 35 kAIC at 415 and 480 Vac**

Ampere Rating	LS Catalog Number	LSI Catalog Number	LSG Catalog Number	LSIG Catalog Number	Neutral CT for LSG and LSIG ② Catalog Number
Three-Pole ③					
250	LGE325033G	LGE325032G	LGE325035G	LGE325036G	LGFACT250
400	LGE340033G	LGE340032G	LGE340035G	LGE340036G	LGFACT400
600	LGE360033G	LGE360032G	LGE360035G	LGE360036G	LGFACT600
630 ④	LGE363033G	LGE363032G	LGE363035G	LGE363036G	LGFACT600
Four-Pole ⑤					
250	LGE425033G	LGE425032G	LGE425035G	LGE425036G	—
400	LGE440033G	LGE440032G	LGE440035G	LGE440036G	—
600	LGE460033G	LGE460032G	LGE460035G	LGE460036G	—
630 ④	LGE463033G	LGE463032G	LGE463035G	LGE463036G	—

IC Rating: 50 kAIC at 415 and 480 Vac

Ampere Rating	LS Catalog Number	LSI Catalog Number	LSG Catalog Number	LSIG Catalog Number	Neutral CT for LSG and LSIG ② Catalog Number
Three-Pole ③					
250	LGS325033G	LGS325032G	LGS325035G	LGS325036G	LGFACT250
400	LGS340033G	LGS340032G	LGS340035G	LGS340036G	LGFACT400
600	LGS360033G	LGS360032G	LGS360035G	LGS360036G	LGFACT600
630 ④	LGS363033G	LGS363032G	LGS363035G	LGS363036G	LGFACT600
Four-Pole ⑤⑥					
250	LGS425033G	LGS425032G	LGS425035G	LGS425036G	—
400	LGS440033G	LGS440032G	LGS440035G	LGS440036G	—
600	LGS460033G	LGS460032G	LGS460035G	LGS460036G	—
630 ④	LGS463033G	LGS463032G	LGS463035G	LGS463036G	—

IC Rating: 70 kAIC at 415 Vac, 65 kAIC at 480 Vac

Ampere Rating	LS Catalog Number	LSI Catalog Number	LSG Catalog Number	LSIG Catalog Number	Neutral CT for LSG and LSIG ② Catalog Number
Three-Pole ③					
250	LGH325033G	LGH325032G	LGH325035G	LGH325036G	LGFACT250
400	LGH340033G	LGH340032G	LGH340035G	LGH340036G	LGFACT400
600	LGH360033G	LGH360032G	LGH360035G	LGH360036G	LGFACT600
630 ④	LGH363033G	LGH363032G	LGH363035G	LGH363036G	LGFACT600
Four-Pole ⑤⑥					
250	LGH425033G	LGH425032G	LGH425035G	LGH425036G	—
400	LGH440033G	LGH440032G	LGH440035G	LGH440036G	—
600	LGH460033G	LGH460032G	LGH460035G	LGH460036G	—
630 ④	LGH463033G	LGH463032G	LGH463035G	LGH463036G	—

Notes

- ① Replace suffix "G" with "W" for no line and load terminals.
- ② Required for four-wire systems if neutral protection is desired.
- ③ For two-pole applications, use two outer poles.
- ④ 630 amperes is not a UL or CSA listed rating. 600 amperes is the maximum UL and CSA listed rating for the LG.
- ⑤ Neutral protection: 4 = 0%, 6 = 60%, 7 = 100%. Electronic trip unit neutral protection is not adjustable.
- ⑥ Four-pole breakers with LSG and LSIG trip units are only available with 0% neutral protection.