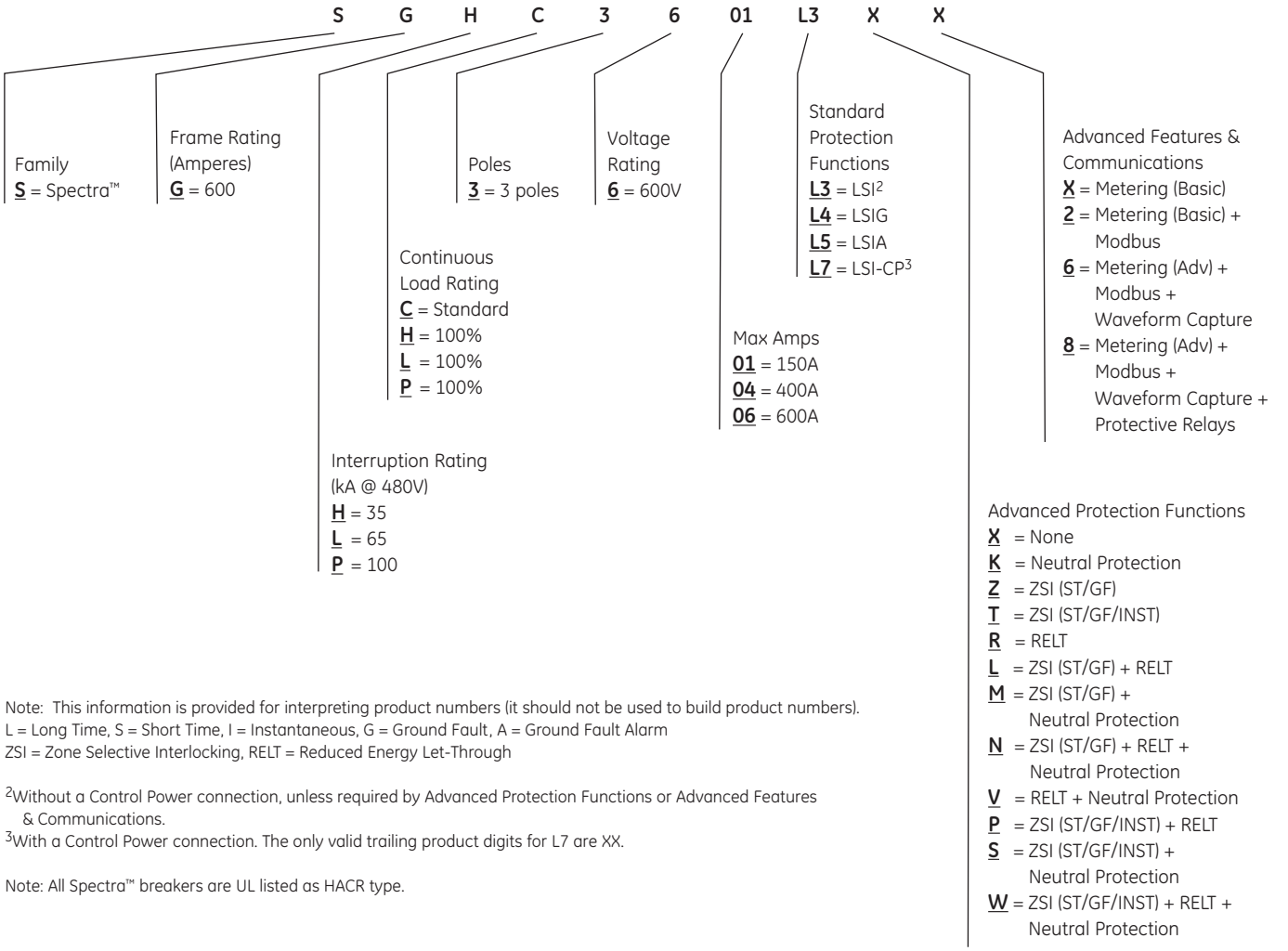
Molded Case Circuit Breakers
Industrial Circuit Breakers

60-600A Circuit Breakers
Electronic Trip
Spectra™ RMS
SG600 with *micro*EntelliGuard™ Trip Units[1]

Product Number Structure



Note: This information is provided for interpreting product numbers (it should not be used to build product numbers).
L = Long Time, S = Short Time, I = Instantaneous, G = Ground Fault, A = Ground Fault Alarm
ZSI = Zone Selective Interlocking, RELT = Reduced Energy Let-Through

[2]Without a Control Power connection, unless required by Advanced Protection Functions or Advanced Features & Communications.
[3]With a Control Power connection. The only valid trailing product digits for L7 are XX.

Note: All Spectra™ breakers are UL listed as HACR type.

*micro*EntelliGuard™ Rating Plug Selection

Rating Plug Product Numbers	Trip Amps	SG (Max Amps) 150	400	600
GTP0060U0101	60	x		
GTP0080U0101	80	x		
GTP0100U0103	100	x		
GTP0125U0103	125	x		
GTP0150U0104	150	x	x	
GTP0200U0204	200		x	
GTP0225U0306	225		x	x
GTP0250U0407	250		x	x
GTP0300U0408	300		x	x
GTP0350U0408	350		x	x
GTP0400U0410	400		x	x
GTP0450U0612	450			x
GTP0500U0613	500			x
GTP0600U0616	600			x

Range of available rating plugs for each frame indicated by x.

Terminal Lugs for Front Connection (Cu/Al)

Sensor	Product Number	Wire Range
150 to 600	3 Pole Lug Kit TCLK365[4]	(2) 2/0 - 500 Cu/Al or (1) 8 - 600 Cu or (1) 6 - 600 Al

[1]May require 24 Vdc control power and voltage sensing signals. Refer to pages 6-62 to 6-68.
[4]Order one kit for either line or load end: two kits required for both.
Note: Reference BuyLog page 6-104 for alternate lug options.