

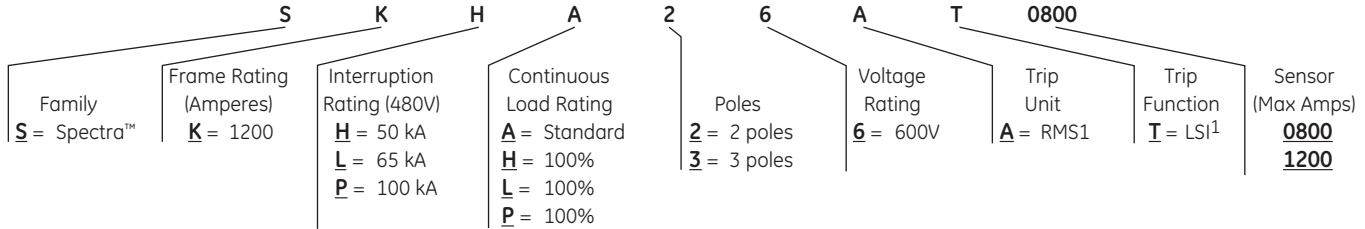
Molded Case Circuit Breakers

Spectra™ RMS

Section 6

SK 1200 Frame
 300-1200A Circuit Breakers
 Electronic Trip, Digital, Solid-State
 Suitable for Reverse Feed
 UL File E-11592, CSA LR 40350

Product Number Structure



¹Adjustable Instantaneous with Tracking Short Time (Long Time established via Interchangeable Rating Plugs).
 Note: This information is provided for interpreting product numbers (it should not be used to build product numbers).

SKH, SKL, SKP; 800A, 600 Vac Max., (IEC 947-2:800A 690 Vac Max.)

| Rating Plug | | | | Frame | | | | | Terminal Lugs for Front Connection (Cu/Al) | |
|---------------|--|------|----------------|----------------|-------|---------------------|---------------------|----------------------|--|----------------|
| Ampere Rating | Adjustable Instantaneous Trip Ampere Range | | Product Number | Current Sensor | Poles | UL 489 IC @ 480 Vac | | | Product Number | Wire Range |
| | Low | High | | | | 50kA Product Number | 65kA Product Number | 100kA Product Number | | |
| 300 | 940 | 3015 | SRPK800A300 | 800 | 2 | SKHA26AT0800 | SKLA26AT0800 | SKPA26AT0800 | TCAL81 | (3) 3/0-500 Cu |
| 400 | 1255 | 4015 | SRPK800A400 | | | | | | | |
| 500 | 1570 | 5020 | SRPK800A500 | | | | | | | |
| 600 | 1875 | 6195 | SRPK800A600 | | | | | | | |
| 700 | 2155 | 7420 | SRPK800A700 | | 3 | SKHA36AT0800 | SKLA36AT0800 | SKPA36AT0800 | | |
| 800 | 2440 | 8705 | SRPK800A800 | | | | | | | |

SKH, SKL, SKP; 1200A, 600 Vac Max., (IEC 947-2: 1250A, 690 Vac Max.)

| Rating Plug | | | | Frame | | | | | Terminal Lugs for Front Connection (Cu/Al) | |
|---------------|--|-------|----------------|----------------|-------|---------------------|---------------------|----------------------|--|----------------|
| Ampere Rating | Adjustable Instantaneous Trip Ampere Range | | Product Number | Current Sensor | Poles | UL 489 IC @ 480 Vac | | | Product Number | Wire Range |
| | Low | High | | | | 50kA Product Number | 65kA Product Number | 100kA Product Number | | |
| 600 | 1825 | 6110 | SRPK1200A600 | 1200 | 2 | SKHA26AT1200 | SKLA26AT1200 | SKPA26AT1200 | TCAL125 | (4) 250-500 Cu |
| 700 | 2125 | 7125 | SRPK1200A700 | | | | | | | |
| 800 | 2430 | 8145 | SRPK1200A800 | | | | | | | |
| 900 | 2735 | 9160 | SRPK1200A900 | | | | | | | |
| 1000 | 3040 | 10180 | SRPK1200A1000 | | 3 | SKHA36AT1200 | SKLA36AT1200 | SKPA36AT1200 | | |
| 1175 | 3574 | 11961 | SRPK1200A1175 | | | | | | | |
| 1200 | 3650 | 12215 | SRPK1200A1200 | | | | | | | |

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



Molded Case Circuit Breakers Motor Circuit Protectors

Section 6

125-1200A

Mag-Break Motor Circuit Protectors

Current Limiting, UL Component Recognized¹

SG 600 Line 3-Pole

| Rating Plug | | | Frame | | | Terminal Lugs for Front Connection (Cu/Al) | |
|------------------------|--|------|----------------|-----------------|----------------|--|--------------------------------|
| Ampere Rating | Adjustable Instantaneous Trip Ampere Range | | Current Sensor | 65kAIC @480 Vac | | Product Number | Wire Range |
| | Low | High | | Product Number | Product Number | | |
| 400 Ampere Max. | | | | | | | |
| 125 | 380 | 1275 | 400 | SGLA36AI0400 | SGPA36AI0400 | 3-Pole lug kit | (2) 2/0-500 Cu or (1) 8-600 Cu |
| 150 | 455 | 1530 | | | | | |
| 175 | 530 | 1785 | | | | | |
| 200 | 605 | 2040 | | | | | |
| 225 | 680 | 2295 | | | | | |
| 250 | 755 | 2550 | | | | | |
| 300 | 905 | 3060 | | | | | |
| 350 | 1060 | 3570 | | | | | |
| 400 | 1210 | 4080 | | | | | |
| 400 | 1210 | 4080 | | | | | |
| 600 Ampere Max. | | | | | | | |
| 250 | 765 | 2530 | 600 | SGLA36AI0600 | SGPA36AI0600 | 3-Pole lug kit | (2) 2/0-500 Cu or (1) 8-600 Cu |
| 300 | 915 | 3035 | | | | | |
| 350 | 1070 | 3545 | | | | | |
| 400 | 1220 | 4050 | | | | | |
| 450 | 1375 | 4555 | | | | | |
| 500 | 1525 | 5060 | | | | | |
| 600 | 1830 | 6075 | | | | | |
| 600 | 1830 | 6075 | | | | | |

¹Per UL 489, interruption ratings are not printed on the product label (interruption ratings are established based on a tested combination of the motor circuit protector and a properly sized overload relay and contactor).

²Order one kit for either the line or load end; two kits required for both.

SK1200 Line (Not Current Limiting) 3-Pole

| Rating Plug | | | Frame | | Terminal Lugs for Front Connection (Cu/Al) | | |
|-------------------------|--|-------|----------------|-----------------|--|----------------|------------|
| Ampere Rating | Adjustable Instantaneous Trip Ampere Range | | Current Sensor | 65kAIC @480 Vac | | Product Number | Wire Range |
| | Low | High | | Product Number | Product Number | | |
| 800 Ampere Max. | | | | | | | |
| 300 | 940 | 3015 | 800 | SKLA36AI0800 | TCAL81 | (3) 3/0-500 Cu | |
| 400 | 1250 | 4015 | | | | | |
| 500 | 1570 | 5020 | | | | | |
| 600 | 1875 | 6195 | | | | | |
| 700 | 2155 | 7420 | | | | | |
| 800 | 2440 | 8705 | | | | | |
| 1200 Ampere Max. | | | | | | | |
| 600 | 1825 | 6110 | 1200 | SKLA36AI1200 | TCAL125 | (4) 250-500 Cu | |
| 700 | 2125 | 7125 | | | | | |
| 800 | 2430 | 8145 | | | | | |
| 100 | 3040 | 10180 | | | | | |
| 1200 | 3650 | 12215 | | | | | |

Accessories: See pages 6-39 to 6-44, 6-67 to 6-69 and 6-94 to 6-106.

Standard Capacity Mag Break Motor Circuit Protectors—Type TJC 3-Pole

| Ampere Rating | Adjustable Instantaneous Trip Ampere Range | | 30kAIC @480 Vac | |
|---------------|--|------|--|----------------|
| | Low | High | Complete Breaker (includes line and load lugs) | |
| | | | Product Number | Product Number |
| 400 | 330 | 1100 | TJC36400E | |
| | 550 | 1670 | TJC36400F | |
| | 1000 | 3300 | TJC36400G | |
| | 1200 | 4000 | TJC36400B | |
| 600 | 1000 | 3300 | TJC36600G | |
| | 1800 | 6000 | TJC36600H | |

