



Representative Image

## Catalog No. SGHA36AT0400

Description: 400A 3 POLE C/B ASM

UPC No 783164211641

Home > Circuit Breakers > Molded Case Circuit Breakers > Spectra RMS™ Electronic Trip

Spectra RMS Molded Case Circuit Breakers (SE150, SF250, SG600 and SK1200) have a digital, solid state, RMS sensing trip system with field installable, front-mounted rating plugs to establish or change the breaker ampere rating. Adjustable instantaneous with tracking short-time is standard on all frames. The trip system uses digital sampling to determine the RMS value of sinusoidal and non-sinusoidal currents. 400A 3 POLE C/B ASM 04001641

### Descriptors

|              |                              |
|--------------|------------------------------|
| Category     | Spectra RMS™ Electronic Trip |
| Product Line | Spectra RMS - Standard       |
| GO Schedule  | ES                           |

### Specifications

|                                 |   |
|---------------------------------|---|
| Trip Style                      | Interchangeable   |
| Poles                           | 3   |
| Amperage                        | 125 A, 150 A, 175 A, 200 A, 225 A, 250 A, 300 A, 350 A, 400 A |
| System Voltage                  | 120 Vac, 120/240 Vac, 240 Vac, 277 Vac, 480 Vac, 600 Vac      |
| Frame Type                      | SG600   |
| 120 Vac Interrupting Rating     | 65 KAIC   |
| 120/240 Vac Interrupting Rating | 65 KAIC   |
| 240 Vac Interrupting Rating     | 65 KAIC   |
| 277 Vac Interrupting Rating     | 35 KAIC   |
| 480 Vac Interrupting Rating     | 35 KAIC   |
| 600 Vac Interrupting Rating     | 25 KAIC   |
| Trip Function                   | LSI   |
| Continuous Current Rated        | Standard  |
| Suitable for Reverse Feed       | Yes   |
| Lugs                            | TCLK365   |
| Long Time                       | Fixed   |
| Short Time                      | Adjustable  |
| Instantaneous                   | Adjustable  |
| Current Metering                | No  |
| Protective Relays               | No  |
| Special Markings                | HACR  |
| GSA Compliance                  | No  |

### Classifications

|           |         |
|-----------|---------|
| UL File # | E11592  |
| CSA File# | LR40350 |

## Publications

| Title  | Publication No. | Publication Type                 |
|--|-----------------|----------------------------------|
| <a href="#">SG (400AF); Long/Tracking Short Time Instantaneous</a><br>1-page time current curve.                         | K215-174B       | Time Current Curves              |
| <a href="#">Spectra RMS MCCB, Type SG600, Drawing</a><br>1-Page, Fully dimensioned outline drawing in .pdf format        | GEM-2879-PDF    | Drawings-Outline and Dimensional |
| <a href="#">Spectra RMS MCCB, Type SG600, Drawing</a><br>1-Page, Fully dimensioned outline drawing in .dxf format        | GEM-2879-DXF    | Drawings-Outline and Dimensional |
| <a href="#">Spectra RMS MCCB, Type SG600, Model</a><br>Full Scale solid model in .stp format for SG600 Circuit Breakers. | GEM-2879-STP    | Drawings-Outline and Dimensional |
| <a href="#">SG (400/600AF); Let-Through Energy</a><br>1-page let-through energy curve.                                   | K215-198B       | Time Current Curves              |
| <a href="#">SG (400/600AF); Peak Let-Through Current</a><br>1-page peak let through current curve.                       | K215-199B       | Time Current Curves              |

**Additional Documentation:** Visit our Publication Library to find technical documentation, time current curves, CSI Specifications and promotional literature.