



Representative Image

**Catalog No. SGHA26AT0400****Description: 400A 2 POLE C/B ASM****UPC No 783164211283****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.

**Descriptors**

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

**Specifications**

Trip Style	Interchangeable
Poles	2
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	TCLK265
Long Time	Fixed
Short Time	Adjustable
Instantaneous	Adjustable
Current Metering	No

**by ABB**

### Specifications

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> 1-page time current curve.	K215-174B	Time Current Curves
<a href="#">SG (400/600AF); Let-Through Energy</a> 1-page let-through energy curve.	K215-198B	Time Current Curves
<a href="#">SG (400/600AF); Peak Let-Through Current</a> 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.