

## Catalog No. SEHA36AT0150



**Description SEH 3P 600V 150A**

**UPC No 783164211450**

**Products > 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.

### Specifications

#### Descriptors

Category	Spectra RMS™ Electronic Trip
GO Schedule	ES

#### Specifications

Product Line	Spectra RMS - Standard
Trip Style	Interchangeable
Frame Type	SE150
Amperage	110 A, 125 A, 150 A
Poles	3
System Voltage	120 Vac, 120/240 Vac, 240 Vac, 277 Vac, 480 Vac, 600 Vac
120 Vac Interrupting Rating	65 KAIC
120/240 Vac Interrupting Rating	65 KAIC
240 Vac Interrupting Rating	65 KAIC
277 Vac Interrupting Rating	25 KAIC
480 Vac Interrupting Rating	25 KAIC
600 Vac Interrupting Rating	18 KAIC
Trip Function	LSI
Continuous Current Rated	Standard
Suitable for Reverse Feed	Yes
Lugs	TCAL18
Long Time	Fixed
Short Time	Adjustable
Instantaneous	Adjustable
Current Metering	No
Protective Relays	No
Special Markings	HACR

## Specifications

GSA Compliance	No
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## Classifications

UL File #	E11592
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CSA File#	LR40350
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## Publications

Title	Publication No.	Publication Type
<a href="#">SE (100AF 70-150AT); Let-Through Energy</a>	K215-196A	Time Current Curves
1-page peak let through energy curve.		
<a href="#">Spectra RMS MCCB, Type SE150, Model</a>	GEM-2877-STP	Drawings-Outline and Dimensional
Full Scale solid model in .stp format for SE150 Circuit Breakers.		
<a href="#">SE (150AF 110/125RP); Long/Tracking Short Time Instantaneous</a>	K215-171B	Time Current Curves
1-page time current curve.		
<a href="#">Spectra RMS MCCB, Type SE150 Plug-in Base, Model</a>	SE-Plug-in-STP	Drawings-Outline and Dimensional
Full Scale solid model in .stp format for SE150 3P Plug-in Base.		
<a href="#">Spectra RMS MCCB, Type SE150, Drawing</a>	GEM-2877-DXF	Drawings-Outline and Dimensional
1-Page, Fully dimensioned outline drawing in .dxf format. Includes door cut-out.		
<a href="#">Spectra RMS MCCB, Type SE150, Drawing</a>	GEM-2877-PDF	Drawings-Outline and Dimensional
1-Page, Fully dimensioned outline drawing in .pdf format. Includes door cut-out.		
<a href="#">SE (150AF 150RP); Long/Tracking Short Time Instantaneous</a>	K215-172B	Time Current Curves
1-page time current curve.		
<a href="#">SE (150AF 100/150AF); Peak Let-Through Current</a>	K215-197A	Time Current Curves
1-page peak let through current curve.		

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