



Representative Image

**Catalog No. SELA36AT0030**

**Description: SEL 3P 600V 30A**

**UPC No 783164227062**

**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.

**Descriptors**

Category	Spectra RMS™ Electronic Trip
GO Schedule	ES

**Specifications**

Product Line	Spectra RMS - Standard
Trip Style	Interchangeable
Frame Type	SE150
Amperage	15 A, 20 A, 25 A, 30 A
Poles	3
System Voltage	120 Vac, 120/240 Vac, 240 Vac, 277 Vac, 480 Vac, 600 Vac
120 Vac Interrupting Rating	100 KAIC
120/240 Vac Interrupting Rating	100 KAIC
240 Vac Interrupting Rating	100 KAIC
277 Vac Interrupting Rating	65 KAIC
480 Vac Interrupting Rating	65 KAIC
600 Vac Interrupting Rating	25 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, HID
GSA Compliance	No

**Classifications**

UL File #	E11592
CSA File#	LR40350

## Publications

Title	Publication No.	Publication Type
<a href="#">SE (30AF 25/30RP); Long/Tracking Short Time Instantaneous</a> 1-page time current curve.	K215-166B	Time Current Curves
<a href="#">SE (30AF 15/20RP); Long/Tracking Short Time Instantaneous</a> 1-page time current curve.	K215-165B	Time Current Curves
<a href="#">Spectra RMS MCCB, Type SE150 Plug-in Base, Model</a> Full Scale solid model in .stp format for SE150 3P Plug-in Base.	SE-Plug-in-STP	Drawings-Outline and Dimensional
<a href="#">Spectra RMS MCCB, Type SE150, Model</a> Full Scale solid model in .stp format for SE150 Circuit Breakers.	GEM-2877-STP	Drawings-Outline and Dimensional
<a href="#">Spectra RMS MCCB, Type SE150, Drawing</a> 1-Page, Fully dimensioned outline drawing in .dxf format. Includes door cut-out.	GEM-2877-DXF	Drawings-Outline and Dimensional
<a href="#">SE (30AF 15/30RP); Peak Let-Through Current</a> 1-page peak let through current curve.	K215-200A	Time Current Curves
<a href="#">SE (30AF 15/30RP); Let-Through Energy</a> 1 page, time current curve	K215-201A	Time Current Curves

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