

Molded Case Circuit Breakers Motor Circuit Protectors

3-150A

Mag-Break Motor Circuit Protectors

Current Limiting, UL Component Recognized¹

Features

- Suitable for Reverse Feed
- UL Recognized File E-11592
- CSA Certified LR 40350
- IEC 947-2 690 Vac Max.
 - SE 150 160 Ampere Max.
 - SF250 250 Ampere Max.
 - SG600 630 Ampere Max.
 - SK1200 1250 Ampere Max.
- UL Current Limiting

High Interrupting Capacity Spectra® RMS Motor Circuit Protectors—SE150 Line 3-Pole

Rating Plug					Frame					Terminal Lugs for Front Connection (Cu/Al)		
Ampere Rating	Adjustable Instantaneous Trip Ampere Range		Product Number	List Price GO-135S	Current Sensor	65kAIC @480 Vac		100kAIC @480 Vac		Product Number	List Price GO-135S	Wire Range
	Low	High				Product Number	List Price GO-141S	Product Number	List Price GO-141S			
3	11	39	SRPE7A3	\$106.00	7	SELA36AI0007	\$530.00	SEPA36AI0007	\$663.00	TCAL18	\$3.00	14-3/0 Cu
7	22	90	SRPE7A7	\$106.00								
15	43	182	SRPE30A15	\$106.00	30	SELA36AI0030	\$530.00	SEPA36AI0030	\$663.00	TCAL18	\$3.00	
20	58	254	SRPE30A20	\$106.00								
25	73	332	SRPE30A25	\$106.00								
30	87	415	SRPE30A30	\$106.00								
40	118	501	SRPE60A40	\$106.00	60	SELA36AI0060	\$686.00	SEPA36AI0060	\$858.00	TCAL18	\$3.00	
50	148	637	SRPE60A50	\$106.00								
60	178	777	SRPE60A60	\$106.00								
70	206	863	SRPE100A70	\$106.00								
80	236	999	SRPE100A80	\$106.00	100	SELA36AI0100	\$754.00	SEPA36AI0100	\$943.00	TCAL18	\$3.00	
90	267	1138	SRPE100A90	\$106.00								
100	297	1280	SRPE100A100	\$106.00								
110	328	1426	SRPE150A110	\$106.00								
125	374	1640	SRPE150A125	\$106.00	150	SELA36AI0150	\$848.00	SEPA36AI0150	\$1060.00	TCAL18	\$3.00	
150	450	1991	SRPE150A150	\$106.00								

Standard Capacity Mag-Break Motor Circuit Protectors—Adjustable Magnetic Trip, Noninterchangeable Types TEC, TECL

Ampere Rating	Complete Breaker (includes line and load lugs)				10kAIC @480 Vac		100kAIC @480 Vac	
	Adjustable Trip Ampere Range ²		Two-Pole, 480 Vac ³		Three-Pole, 600 Vac		Add-on Three-Pole Limiter, 600 Vac	
	Low	High	Product Number	List Price GO-141	Product Number	List Price GO-141	Product Number	List Price GO-141
3	8	38	TEC24003	\$318.00	TEC36003	\$388.00	TECL36003	\$231.00
7	18	90	TEC24007	\$318.00	TEC36007	\$388.00	TECL36007	\$231.00
15	42	198	TEC24015	\$318.00	TEC36015	\$388.00	TECL36015	\$231.00
30	90	390	TEC24030	\$318.00	TEC36030	\$388.00	TECL36030	\$231.00
50	180	660	TEC24050	\$377.00	TEC36050	\$464.00	TECL36050	\$231.00
100	300	1300	TEC24100	\$413.00	TEC36100	\$498.00	TECL36100	\$524.00
150	600	2700	TEC24150	\$477.00	TEC36150	\$545.00	TECL36150	\$1079.00

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).

²AC only

³Two-pole furnished in three-pole case.

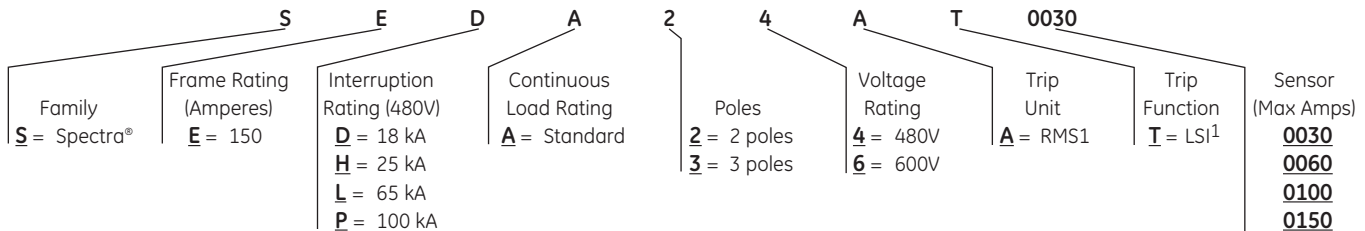


Publications and Reference: See Section 22 for a complete list of additional product-related publications

Molded Case Circuit Breakers Industrial Circuit Breakers

15-150A Circuit Breakers
Electronic Trip
Spectra® RMS
SE150 Line Circuit Breakers

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).

SE150 Line, Suitable for Reverse Feed, UL File E-11592, CSA LR 40350 SED, SEH; 2-Pole, UL/CSA: 150A, 480 Vac Max., IEC 947-2: 160A, 415 Vac Max.

Rating Plug					Frame					Terminal Lugs for Front Connection (Cu/Al)		
Ampere Rating	Adj. Inst. Trip Range	Inst. Amps	Product Number	List Price GO-1355	UL 489 IC @480 Vac		UL 489 IC @480 Vac		Product Number	List Price GO-1355	Wire Range	
					Current Sensor	Product Number	List Price GO-1355	Product Number				List Price GO-1355
15	43	182	SRPE30A15	\$106.00	30	SEDA24AT0030	\$214.00	SEHA24AT0030	\$530.00	TCAL18	\$3.00	12-3/0 Cu 12-3/0 Al
20	58	254	SRPE30A20	\$106.00								
25	73	332	SRPE30A25	\$106.00								
30	87	415	SRPE30A30	\$106.00								
40	118	501	SRPE60A40	\$106.00								
50	148	637	SRPE60A50	\$106.00	60	SEDA24AT0060	\$214.00	SEHA24AT0060	\$530.00			
60	178	777	SRPE60A60	\$106.00								
70	206	863	SRPE100A70	\$106.00								
80	236	999	SRPE100A80	\$106.00	100	SEDA24AT0100	\$312.00	SEHA24AT0100	\$634.00			
90	267	1138	SRPE100A90	\$106.00								
100	297	1280	SRPE100A100	\$106.00								
110	328	1426	SRPE150A110	\$106.00								
125	374	1640	SRPE150A125	\$106.00	150	SEDA24AT0150	\$837.00	SEHA24AT0150	\$1427.00			
150	450	1991	SRPE150A150	\$106.00								

SE150 Line, Suitable for Reverse Feed, UL File E-11592, CSA LR 40350 SEL, SEP²; 2-Pole, UL/CSA: 150A, 480 Vac Max., IEC 947-2: 160A, 415 Vac Max.

Rating Plug					Frame					Terminal Lugs for Front Connection (Cu/Al)		
Ampere Rating	Adj. Inst. Trip Range	Inst. Amps	Product Number	List Price GO-1355	UL 489 IC @480 Vac		UL 489 IC @480 Vac		Product Number	List Price GO-1355	Wire Range	
					Current Sensor	Product Number	List Price GO-1355	Product Number				List Price GO-1355
15	43	182	SRPE30A15	\$106.00	30	SELA24AT0030	\$549.00	SEPA24AT0030	\$895.00	TCAL18	\$3.00	12-3/0 Cu 12-3/0 Al
20	58	254	SRPE30A20	\$106.00								
25	73	332	SRPE30A25	\$106.00								
30	87	415	SRPE30A30	\$106.00								
40	118	501	SRPE60A40	\$106.00								
50	148	637	SRPE60A50	\$106.00	60	SELA24AT0060	\$549.00	SEPA24AT0060	\$895.00			
60	178	777	SRPE60A60	\$106.00								
70	206	863	SRPE100A70	\$106.00								
80	236	999	SRPE100A80	\$106.00	100	SELA24AT0100	\$744.00	SEPA24AT0100	\$1179.00			
90	267	1138	SRPE100A90	\$106.00								
100	297	1280	SRPE100A100	\$106.00								
110	328	1426	SRPE150A110	\$106.00								
125	374	1640	SRPE150A125	\$106.00	150	SELA24AT0150	\$1808.00	SEPA24AT0150	\$2777.00			
150	450	1991	SRPE150A150	\$106.00								

²SEL, SEP UL current limiting.
Note: All Spectra® breakers UL listed as HACR type.
All Spectra® breakers marked CE.

