

Molded Case Circuit Breakers

Industrial Circuit Breakers

Section 6

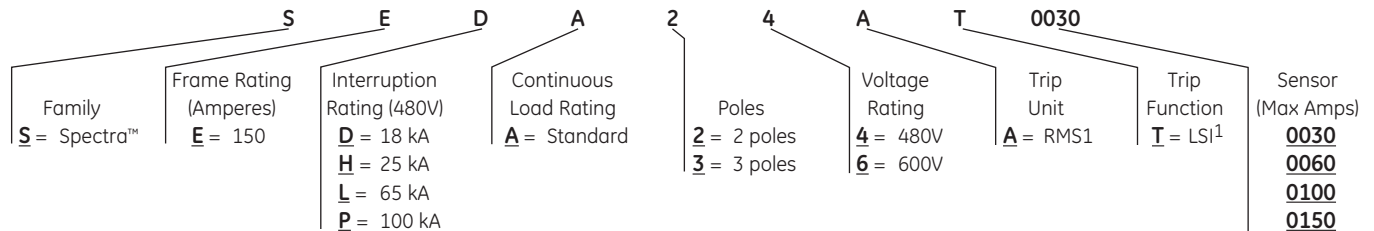
15-150A Circuit Breakers

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)		
				UL 489 IC @480 Vac		UL 489 IC @480 Vac			
Ampere Rating	Adj. Inst. Trip Range Amps		Product Number	Current Sensor	18kA	25kA	Product Number	Product Number	Wire Range
	Low	High			Product Number	Product Number			
15	43	182	SRPE30A15	30	SEDA24AT0030 ³	SEHA24AT0030 ³	TCAL18	12-3/0 Cu 12-3/0 Al	
20	58	254	SRPE30A20						
25	73	332	SRPE30A25						
30	87	415	SRPE30A30						
40	118	501	SRPE60A40	60	SEDA24AT0060 ³	SEHA24AT0060 ³			
50	148	637	SRPE60A50						
60	178	777	SRPE60A60						
70	206	863	SRPE100A70						
80	236	999	SRPE100A80	100	SEDA24AT0100	SEHA24AT0100			
90	267	1138	SRPE100A90						
100	297	1280	SRPE100A100						
110	328	1426	SRPE150A110						
125	374	1640	SRPE150A125	150	SEDA24AT0150	SEHA24AT0150			
150	450	1991	SRPE150A150						

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)		
				UL 489 IC @480 Vac		UL 489 IC @480 Vac			
Ampere Rating	Adj. Inst. Trip Range Amps		Product Number	Current Sensor	65kA	100kA	Product Number	Product Number	Wire Range
	Low	High			Product Number	Product Number			
15	43	182	SRPE30A15	30	SELA24AT0030 ³	SEPA24AT0030 ³	TCAL18		12-3/0 Cu 12-3/0 Al
20	58	254	SRPE30A20						
25	73	332	SRPE30A25						
30	87	415	SRPE30A30						
40	118	501	SRPE60A40	60	SELA24AT0060 ³	SEPA24AT0060 ³			
50	148	637	SRPE60A50						
60	178	777	SRPE60A60						
70	206	863	SRPE100A70						
80	236	999	SRPE100A80	100	SELA24AT0100	SEPA24AT0100			
90	267	1138	SRPE100A90						
100	297	1280	SRPE100A100						
110	328	1426	SRPE150A110						
125	374	1640	SRPE150A125	150	SELA24AT0150	SEPA24AT0150			
150	450	1991	SRPE150A150						

²SEL, SEP UL current limiting.

³When used with 15-50A Rating Plug, UL listed for HID (high intensity discharge).

Note: All Spectra™ breakers UL listed as HACR type.

All Spectra™ breakers marked CE.