

Table 9.123: J-frame 250 A Thermal-Magnetic UL Current-Limiting^[10] Circuit Breakers (600 Vac, 250 Vdc) With Factory Sealed Trip Unit^[11] Suitable for Reverse Connection^[11]
(All PowerPact J-frame circuit breakers, both 2- and 3-pole, utilize 4.5" of I-Line mounting space.)

Current Rating @ 40°C	Adjustable AC Magnetic Trip		Cat. No. ^[12]	Terminal Wire Range
	Low	High		
J-frame 250A 2P, 600 Vac 50/60 Hz, 250 Vdc ^[13]				
150 A	750 A	1500 A	J()A26150()	AL175JD 4-4/0 AWG Al or Cu
175 A	875 A	1750 A	J()A26175()	
200 A	1000 A	2000 A	J()A26200()	AL250JD 3/0 AWG-350 kcmil Al or Cu
225 A	1125 A	2250 A	J()A26225()	
250 A	1250 A	2500 A	J()A26250()	
J-frame 250A 3P, 600 Vac 50/60 Hz, 250 Vdc				
150 A	750 A	1500 A	J()A36150	AL175JD 4-4/0 AWG Al or Cu
175 A	875 A	1750 A	J()A36175	
200 A	1000 A	2000 A	J()A36200	AL250JD 3/0 AWG-350 kcmil Al or Cu
225 A	1125 A	2250 A	J()A36225	
250 A	1250 A	2500 A	J()A36250	

Table 9.124: H-frame 150 A and J-frame 250 A Electronic Trip UL Current-Limiting^[10] Circuit Breakers (600 Vac) With Factory Sealed Trip Unit^[11] Suitable for Reverse Connection^[14]
(PowerPact Electronic Trip H- and J-frame circuit breakers utilize 4.5" of I-Line mounting space.)

Electronic Trip Unit			Sensor Rating	Cat. No. ^[12]	Terminal
Type	Function	Trip Unit			
600 Vac, 50/60 Hz, 3P					
Micrologic Standard	LI	3.2 ^[15]	60 A	H()A36060U31X	AL150HD ^[16]
			100 A	H()A36100U31X	
			150 A	H()A36150U31X	
			250 A	J()A36250U31X	AL250JD ^[17]
Micrologic Standard	LSI	3.2S ^[15]	60 A	H()A36060U33X	AL150HD ^[16]
			100 A	H()A36100U33X	
			150 A	H()A36150U33X	
			250 A	J()A36250U33X	AL250JD ^[17]
Micrologic Ammeter	LSI	5.2A	60 A	H()A36060U43X	AL150HD ^[16]
			100 A	H()A36100U43X	
			150 A	H()A36150U43X	
			250 A	J()A36250U43X	AL250JD ^[17]
Micrologic Energy	LSI	5.2E	60 A	H()A36060U53X	AL150HD ^[16]
			100 A	H()A36100U53X	
			150 A	H()A36150U53X	
			250 A	J()A36250U53X	AL250JD ^[17]
Micrologic Ammeter	LSIG	6.2A	60 A	H()A36060U44X	AL150HD ^[16]
			100 A	H()A36100U44X	
			150 A	H()A36150U44X	
			250 A	J()A36250U44X	AL250JD ^[17]
Micrologic Energy	LSIG	6.2E	60 A	H()A36060U54X	AL150HD ^[16]
			100 A	H()A36100U54X	
			150 A	H()A36150U54X	
			250 A	J()A36250U54X	AL250JD ^[17]

[10] Circuit breakers with J, L, and R interrupting ratings are UL certified as current limiting.

[11] See Supplemental Digest Section 3 for circuit breakers with field-interchangeable trip units.

[12] To complete catalog number, replace the blank with the appropriate rating (D, G, J, L).

[13] 2 pole circuit breaker catalog numbers are completed by adding the required phase connection number as a suffix see Table 9.128, page 9-45.

[14] For applications requiring communications, see page 7-63.

[15] 3P circuit breakers with this trip unit can be used for 2P applications.

[16] AL150HD wire range is 14-3/0 AWG Al or Cu.

[17] AL250JD wire range is 3/0 AWG-350 kcmil Al or Cu. For smaller wire range (4-4/0 AWG Al or Cu), replace the lug's wire binding screws with the larger binding screws provided.