



KI36250
2- and 3-pole
4.5 in (114 mm)
Mounting Height

Table 9.121: K-frame—250 A, Thermal-magnetic, Current Limiting (600 Vac)

Ampere Rating	AC Magnetic Trip Settings		Current Limiting		Terminal Wire Range
	Low	High	Catalog Number	\$ Price	
2-pole, 600 Vac, 250 Vdc ▲					
70	350	700	—	—	AL250KA one #4 AWG— 350 kcmil Al or Cu
80	400	800	—	—	
90	450	900	—	—	
100	500	1000	—	—	
110	550	1100	KI26110()	6633.	
125	625	1250	KI26125()	6633.	
150	750	1500	KI26150()	6633.	
175	875	1750	KI26175()	6633.	
200	1000	2000	—	—	
225	1125	2250	—	—	
250	1250	2500	—	—	
200	1000	2000	KI26200()	6633.	AL250KI one #1/0 AWG— 350 kcmil Al or Cu
225	1125	2250	KI26225()	6633.	
250	1250	2500	KI26250()	7704.	
3-pole, 600 Vac, 250 Vdc					
70	350	700	—	—	AL250KA one #4 AWG— 350 kcmil Al or Cu
80	400	800	—	—	
90	450	900	—	—	
100	500	1000	—	—	
110	550	1100	KI36110	8375.	
125	625	1250	KI36125	8375.	
150	750	1500	KI36150	8375.	
175	875	1750	KI36175	8375.	
200	1000	2000	—	—	
225	1125	2250	—	—	
250	1250	2500	—	—	
200	1000	2000	KI36200	8375.	AL250KI one #1/0 AWG— 350 kcmil Al or Cu
225	1125	2250	KI36225	8375.	
250	1250	2500	KI36250	9267.	

▲ 2-pole circuit breaker catalog numbers are completed by adding required phase connection letters as suffix to catalog number. See 9-24.

Table 9.122: KI Interrupt Ratings (kA)

	KI
240 V	200
480 V	200
600 V	100

Table 9.123: PowerPact P-frame and R-frame Interrupt Ratings

Voltage	P-frame Interrupt Rating				R-frame Interrupt Rating			
	G	J	K	L	G	J	K	L
240 Vac	65 kA	100 kA	65 kA	125 kA	65 kA	100 kA	65 kA	125 kA
480 Vac	35 kA	65 kA	50 kA	100 kA	35 kA	65 kA	65 kA	100 kA
600 Vac	18 kA	25 kA	50 kA	25 kA	18 kA	25 kA	65 kA	50 kA

Table 9.124: PowerPact R-frame 1200 A (600 Vac, 50/60 Hz) 3P▲ Circuit Breaker with Electronic Trip Unit

Electronic Trip Unit			Sensor Rating	Cat. No. ■◆	\$ Price				Terminal Wire Range
					G Interrupting ■◆	J Interrupting ■◆	K Interrupting ■◆	L Interrupting ■◆	
Type	Function	Code							
Micrologic Interchangeable Standard Trip Unit	LI	3.0	1000 A	R()A36100CU31A	33945.	36111.	36111.	38418.	AL1200R53K (4) 3/0-600 kcmil Al or Cu
			1200 A	R()A36120CU31A					
	LSI	5.0	1000 A	R()A36100CU33A	34401.	36599.	36599.	38934.	
			1200 A	R()A36120CU33A					
Micrologic Interchangeable Ammeter Trip Unit	LI	3.0A	1000 A	R()A36100CU41A	35141.	37383.	37383.	39770.	
			1200 A	R()A36120CU41A					
	LSI	5.0A	1000 A	R()A36100CU43A	36581.	38916.	38916.	41400.	
			1200 A	R()A36120CU43A					
	LSIG	6.0A	1000 A	R()A36100CU44A	38378.	40829.	40829.	43434.	
			1200 A	R()A36120CU44A					
Micrologic Interchangeable Power Trip Unit	LSI	5.0P	1000 A	R()A36100CU63AE1	40826.	43431.	43431.	46205.	
			1200 A	R()A36120CU63AE1					
	LSIG	6.0P	1000 A	R()A36100CU64AE1	41867.	44540.	44540.	47382.	
			1200 A	R()A36120CU64AE1					
Micrologic Interchangeable Harmonic Trip Unit	LSI	5.0H	1000 A	R()A36100CU73AE1	44754.	47610.	47610.	50649.	
			1200 A	R()A36120CU73AE1					
	LSIG	6.0H	1000 A	R()A36100CU74AE1	45795.	48719.	48719.	51827.	
			1200 A	R()A36120CU74AE1					

- ▲ For 2P and 4P information see Catalog 0612CT0101.
- To complete the catalog number, replace the blank () with the appropriate interrupt rating (G, J, K or L).
- ◆ See page 9-123 for interrupt ratings table.

Accessories: Supplemental & Obsolescence Digest

Optional Lugs pages 7-50
Dimensions pages 7-54