

12.3

Molded Case Circuit Breakers

Series C

CROSS REFERENCE TO RA PART # PP717

100% Rated Types CKD and CHKD Electronic Circuit Breakers

The NEC allows the breaker to be rated at 100% of its frame size in an assembly, provided that 90°C wire is applied at the 75°C ampacity. All 100% rated circuit breakers have electronic trip units.

100% Rated Types CKD and CHKD Electronic Circuit Breakers—Three Pole

Maximum Continuous Ampere Rating at 40°C	Circuit Breaker Frame Only		Digitrip RMS 310 Trip Unit Only				Digitrip 310 Rating Plug Only			Standard Terminals Only	
	Standard Interrupting Capacity 35 kAIC at 480 Vac Catalog Number	High Interrupting Capacity 65 kAIC at 480 Vac	Standard		Adjustable Short Time Pickup with I ² t Short Delay Ramp	Options Independently Adjustable Short Time Pickup and Delay	Adjustable Short Time Pickup with I ² t Short Delay and Ground Fault Protection	Independently Adjustable Short Time Pickup and Delay and Ground Fault Protection	Adjustable Rating Plug Ampere Rating		Standard Terminals Only
			Adjustable Short Time Pickup with I ² t Short Delay Ramp	Independently Adjustable Short Time Pickup and Delay							
125	CKD3400F	CHKD3400F	KES3125LS	KES3125LSI	KES3125LSG	KES3125LSIG	70	1KES070T	70/90/100/125 A1KES125T1	TA300K ①	
							90	1KES090T		TA300K ①	
							100	1KES100T		TA300K ①	
							110	1KES110T		TA300K ①	
							125	1KES125T		TA300K ①	
							125	1KES125T		TA300K ①	
250	CKD3400F	CHKD3400F	KES3250LS	KES3250LSI	KES3250LSG	KES3250LSIG	70	2KES070T	125/150/200/225 A2KES250T1	TA300K ①	
							100	2KES100T		TA300K ①	
							125	2KES125T		TA300K ①	
							150	2KES150T		TA300K ①	
							160	2KES160T		TA300K ①	
							175	2KES175T		TA300K ①	
							200	2KES200T		TA300K ①	
							225	2KES225T		TA300K ①	
							250	2KES250T		TA350K ①	
							400	CKD3400F		CHKD3400F	KES3400LS
225	4KES225T	TA300K ①									
250	4KES250T	220/240/260/280 A4KES200T5	TA350K ①								
300	4KES300T	TA350K ①									
350	4KES350T	320/340/360/380 A4KES300T5	TA350K ①								
400	4KES400T	3TA400K ②									

Notes

- ① Individually packed.
- ② 3TA400K terminal kit contains one terminal for each pole and one terminal cover.