

Cutler-Hammer Frame Size K, 63-400 Amperes

Selection Guide and Ordering Information

Maximum Continuous Ampere Rating at 40°C ^{①②}	Number of Poles	Thermal Range	Magnetic Range	Standard Interrupting Capacity Catalogue Number		High Interrupting Capacity Catalogue Number		Ultra-High Interrupting Capacity Catalogue Number		Thermal Magnetic Trip Unit Only	Standard Terminals Only Catalogue Number	Metric Mounting Hardware Catalogue Number
				U _e Max. 690 VAC		U _e Max. 690 VAC		U _e Max. 690 VAC				
				45 kA I _{cu} at 415 VAC		70 kA I _{cu} at 415 VAC		100 kA I _{cu} at 415 VAC				
				Factory Assembled Circuit Breaker Consisting of Frame, Trip Unit, and Terminals and Mounting Hardware	Frame Only	Factory Assembled Circuit Breaker Consisting of Frame, Trip Unit, and Terminals and Mounting Hardware	Frame Only	Factory Assembled Circuit Breaker Consisting of Frame, Trip Unit, and Terminals and Mounting Hardware	Frame Only			
										For Use with Standard or High or Ultra-High Interrupting Frame		
										Adjustable Thermal		
										Adjustable Magnetic		

Adjustable Thermal Magnetic Circuit Breakers with Interchangeable Trip Units

				Type KW		Type HKW		Type KWC				
200 250 315 400	2-Pole	160-200 200-250 250-315 315-400	1000-2000 1250-2500 1575-3150 2000-4000	KW2200 KW2250 KW2315 KW2400	KW2400F	HKW2200 HKW2250 HKW2315 HKW2400	HKW240F	KWC2200 KWC2250 KWC2315 KWC2400	KWC2400F	KT2200TA KT2250TA KT2315TA KT2400TA	TA300KM ^① TA300KM ^① TA350KM ^① TA350KM ^①	BMH3M BMH3M BMH3M BMH3M
200 250 315 400	3-Pole	160-200 200-250 250-315 315-400	1000-2000 1250-2500 1575-3150 2000-4000	KW3200 KW3250 KW3315 KW3400	KW3400F	HKW3200 HKW3250 HKW3315 HKW3400	HKW3400F	KWC3200 KWC3250 KWC3315 KWC3400	KWC3400F	KT3200TA KT3250TA KT3315TA KT3400TA	TA300KM ^① TA300KM ^① TA350KM ^① TA350KM ^①	BMH3M BMH3M BMH3M BMH3M
200 250 315 400	4-Pole	160-200 200-250 250-315 315-400	1000-2000 1250-2500 1575-3150 2000-4000	KW4200 KW4250 KW4315 KW4400 KW4315E ^③ KW4400E ^③	KW4400F	HKW4200 HKW4250 HKW4315 HKW4400 HKW4315E ^③ HKW4400E ^③	HKW4400F	KWC4200 KWC4250 KWC4315 KWC4400 KWC4315E ^③ KWC4400E ^③	KWC4400F	KT4200TA KT4250TA KT4315TA KT4400TA KT4315TEA ^③ KT4400TEA ^③	TA300KM ^① TA300KM ^① TA350KM ^① TA350KM ^①	BMH3M BMH3M BMH3M BMH3M

Adjustable Thermal Magnetic Earth Leakage Circuit Breakers with Line and Load Terminals Included

				Type ELKW (U _e Max. 415 VAC)		Type ELHKW (U _e Max. 415 VAC)		Type ELKWC (U _e Max. 415 VAC)				
200 250 315 400	3-Pole	160-200 200-250 250-315 315-400	1000-2000 1250-2500 1575-3150 2000-4000	ELKW3200 ELKW3250 ELKW3315 ELKW3400	-	ELHKW3200 ELHKW3250 ELHKW3315 ELHKW3400	-	ELKWC3200 ELKWC3250 ELKWC3315 ELKWC3400	-	-	TA350KM TA350KM TA350KM TA350KM	BMH3M BMH3M BMH3M BMH3M
200 250 315 400	4-Pole	160-200 200-250 250-315 315-400	1000-2000 1250-2500 1575-3150 2000-4000	ELKW4200 ELKW4250 ELKW4315 ELKW4400	-	ELHKW4200 ELHKW4250 ELHKW4315 ELHKW4400	-	ELKWC4200 ELKWC4250 ELKWC4315 ELKWC4400	-	-	TA350KM TA350KM TA350KM TA350KM	BMH3M BMH3M BMH3M BMH3M

Moulded Case Switches MCS Only without Line and Load Terminals

				Type KW (U _e Max. 690 VAC)		Type HKW (U _e Max. 690 VAC)							
400	2-Pole 3-Pole 4-Pole	-	-	KW2400KW KW3400KW KW4400KW	-	HKW2400KW HKW3400KW HKW4400KW	-	-	-	-	-	TA350KM ^① TA350KM ^① TA350KM ^①	BMH3M BMH3M BMH3M

Electronic Circuit Breakers^④

With Interchangeable Type KES Digitrip RMS Trip Units – Order as Individual Components: Breaker Frame, Trip Unit, Rating Plug, Terminals, Mounting Hardware

Maximum Continuous Ampere Rating at 40°C ^{①②}	Number of Poles	Circuit Breaker Frame Only Catalogue Number			Digitrip RMS 310 Trip Unit Only Less Rating Plug Catalogue Number				Digitrip RMS 310 Only Rating Plug Order as Individual Component			Standard Terminals Only Catalogue Number	Metric Mounting Hardware Catalogue Number	
		Standard Interrupting Capacity	High Interrupting Capacity	Ultra-High Interrupting Capacity	L - Adjustable Long Delay Pickup (By Adjustable Rating Plug) S - Adjustable Short Delay Pickup with Fixed Short Delay Time (I ² t Response) or Adjustable Short Delay Time (Flat Response) I - Adjustable Instantaneous Pickup by Setting Short Delay Time to Instantaneous G - Adjustable Ground Fault Pickup with Adjustable Ground Fault Delay (Flat Response)				Fixed Rating Plug		Adjustable Rating Plug			
		U _e Max. 690 VAC			LS	LSI	LSG	LSIG	Ampere Rating	Catalogue Number	Ampere Rating			Catalogue Number
		45 kA I _{cu} at 415 VAC	70 kA I _{cu} at 415 VAC	100 kA I _{cu} at 415 VAC										
125	3-Pole	KW3400F	HKW3400F	KWC3400F	KES3125LS	KES3125LSI	KES3125LSG	KES3125LSIG	63 70 90 100 125	1KES063T 1KES070T 1KES090T 1KES100T 1KES125T	Adjustable Settings are: 63/80/100/125 A1KES125T2	TA300KM ^① TA300KM ^① TA300KM ^① TA300KM ^① TA300KM ^①	BMH3M BMH3M BMH3M BMH3M BMH3M	
250		KW3400F	HKW3400F	KWC3400F	KES3250LS	KES3250LSI	KES3250LSG	KES3250LSIG	125 160 200 225 250	2KES125T 2KES160T 2KES200T 2KES225T 2KES250T	Adjustable Settings are: 125/160/225/250 A2KES250T2	TA300KM ^① TA300KM ^① TA300KM ^① TA300KM ^① TA300KM ^①	BMH3M BMH3M BMH3M BMH3M BMH3M	
400		KW3400F	HKW3400F	KWC3400F	KES3400LS	KES3400LSI	KES3400LSG	KES3400LSIG	200 225 250 315 400	4KES200T 4KES225T 4KES250T 4KES315T 4KES400T	Adjustable Settings are: 200/250/315/400 A4KES400T2	TA300KM ^① TA300KM ^① TA300KM ^① TA350KM ^① TA350KM ^①	BMH3M BMH3M BMH3M BMH3M BMH3M	

① Individually packed.

② Special 50°C rating available. Order by description.

③ 60% protected neutral - left pole
④ For AC application only.