

K-Frame

Cross references to Rockwell  
Part # PP720

**Types KD, HKD and KDC Electronic Circuit Breakers with Interchangeable Trip Units**

Order as individual components: Breaker Frame, Trip Unit, Rating Plug, Terminals.

PP720

Table 12-188. Types KD, HKD and KDC Electronic Circuit Breakers with Interchangeable Trip Units ①

Max. Cont. Ampere Rating at 40°C ②	Circuit Breaker Frame Only			Digitrip RMS 310 Trip Unit Only ③				Digitrip 310 Rating Plug Only			Standard Terminals Only  See Page 12-113 for Optional Terminals		
	Standard Interrupting Capacity 600 Vac Rated 35 kAIC at 480 Vac	High Interrupting Capacity 600 Vac Rated 65 kAIC at 480 Vac	Ultra High Interrupting Capacity Current Limiting 600 Vac Rated 100 kAIC at 480 Vac	Standard  Adjustable Short Time Pickup with I <sup>2</sup> t Short Delay Ramp	Options			Ampere Rating	Fixed Rating Plug	Adjustable Rating Plug  Ampere Rating			
					Independently Adjustable Short Time Pickup and Delay	Adjustable Short Time Pickup with I <sup>2</sup> t Short Delay and Ground Fault Protection	Independently Adjustable Short Time Pickup and Delay and Ground Fault Protection						
Catalog Number								Catalog Number					
<b>3-Pole ④</b>													
125	KD3400F	HKD3400F	KDC3400F	KES3125LS	KES3125LSI	KES3125LSG	KES3125LSIG	70	1KES070T	70/90/100/125 A1KES125T1	TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤		
								90	1KES090T				
								100	1KES100T				
								110	1KES110T				
								125	1KES125T				
250	KD3400F	HKD3400F	KDC3400F	KES3250LS	KES3250LSI	KES3250LSG	KES3250LSIG	70	2KES070T	125/150/200/250 A2KES250T1	TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA350K ⑤		
								100	2KES100T				
								125	2KES125T				
								150	2KES150T				
								160	2KES160T				
								175	2KES175T				
								200	2KES200T				
								225	2KES225T				
								250	2KES250T				
								400	KD3400F			HKD3400F	KDC3400F
225	4KES225T												
250	4KES250T												
350	4KES300T	A4KES200T5	TA300K ⑤										
				300	4KES300T								
				350	4KES350T								
				400	4KES400T								
										320/340/360/380 A4KES300T5	3TA400K ⑥		
<b>4-Pole ⑦⑧</b>													
125	KD4400F	HKD4400F	KDC4400F	KES4125LS	KES4125LSI	—	—	70	1KES070T	70/90/100/125 A1KES125T1	TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤		
						90	1KES090T						
						100	1KES100T						
						110	1KES110T						
						125	1KES125T						
250	KD4400F	HKD4400F	KDC4400F	KES4250LS	KES4250LSI	—	—	70	2KES070T	125/150/200/250 A2KES250T1	TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA300K ⑤ TA350K ⑤		
						100	2KES100T						
						125	2KES125T						
						150	2KES150T						
						160	2KES160T						
						175	2KES175T						
						200	2KES200T						
						225	2KES225T						
						250	2KES250T						
						400	KD4400F	HKD4400F	KDC4400F			KES4400LS	KES4400LSI
225	4KES225T												
250	4KES250T												
350	4KES300T	A4KES200T5	TA300K ⑤										
				300	4KES300T								
				350	4KES350T								
				400	4KES400T								
										320/340/360/380 A4KES300T5	4TA400K ⑥		

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① See Table 12-189 on Page 12-105 for prices.  
 ② Ampere rating is established by rating plug.  
 ③ For ac use only.  
 ④ 3-pole KES Trip Units are for use in 3-pole frames only.  
 ⑤ Individually packed.  
 ⑥ 3TA400K and 4TA400K terminal kits contain one terminal for each pole and one terminal cover.  
 ⑦ Trip unit includes protected neutral pole. Use corresponding 3-pole trip unit if protected neutral pole is not required.  
 ⑧ Fully rated neutral pole protection is standard. For 50% rated protection on neutral pole, add Suffix E to 4-pole trip unit Catalog Number.