

Types KD, HKD and KDC Electronic Circuit Breakers with Interchangeable Trip Units **PP2863**

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

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 ² 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 ² t Short Delay and Ground Fault Protection	Independently Adjustable Short Time Pickup and Delay and Ground Fault Protection				
Catalog Number								Catalog Number			

3-Pole ④

125	KD3400F	HKD3400F	KDC3400F	KES3125LS	KES3125LSI	KES3125LSG	KES3125LSIG	70	1KES070T	70/90/100/125 A1KES125T1	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		
225	4KES225T										
250	4KES250T										
300	4KES300T										
350	4KES350T										
400	4KES400T										
200/240/260/280 A4KES200T5											
320/340/360/380 A4KES300T5											

4-Pole ⑦⑧

125	KD4400F	HKD4400F	KDC4400F	KES4125LS	KES4125LSI	—	—	70	1KES070T	70/90/100/125 A1KES125T1	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 TA350K ⑤
								100	2KES100T		
								125	2KES125T		
								150	2KES150T		
								160	2KES160T		
								175	2KES175T		
								200	2KES200T		
								225	2KES225T		
								250	2KES250T		
								400	KD4400F		
225	4KES225T										
250	4KES250T										
300	4KES300T										
350	4KES350T										
400	4KES400T										
200/240/260/280 A4KES200T5											
320/340/360/380 A4KES300T5											

- 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.

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