



100% Rated Type CNDC Electronic Circuit Breakers with Non-Interchangeable Trip Units

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. Order as individual components: breaker frame, rating plug, terminals.

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Maximum Continuous Ampere Rating at 40°C	Digitrip RMS 310 Circuit Breaker Frame Only				Digitrip RMS 310 Rating Plug Only			Standard Terminals Only ① See Page V4-T2-254 for Optional Terminals	
	Ultra High Interrupting Capacity 600 Vac Rated 100 kAIC at 480 Vac								
	Standard	Options			Ampere Rating	Fixed Rating Plugs Catalog Number	Adjustable Ampere Ratings		
Adjustable Short Time Pickup with I ² t Short Delay Ramp Catalog Number	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						
Two-Pole ②									
800	CNDC2800T33W	CNDC2800T32W	CNDC2800T35W	CNDC2800T36W	400	8NES400T	Adjustable settings are: 400, 500, 600, 800 A8NES800T1	TA700NB1	
					450	8NES450T		TA700NB1	
					500	8NES500T		TA700NB1	
					600	8NES600T		TA700NB1	
					700	8NES700T		TA700NB1	
					800	8NES800T		TA1000NB1	
1200	CNDC212T33W	CNDC212T32W	CNDC212T35W	CNDC212T36W	600	12NES600T	Adjustable settings are: 600, 800, 1000, 1200 A12NES1200T1	TA700NB1	
					700	12NES700T		TA700NB1	
					800	12NES800T		TA1000NB1	
					900	12NES900T		TA1000NB1	
					1000	12NES1000T		TA1000NB1	
					1200	12NES1200T		TA1200NB1	
Three-Pole ②									
800	CNDC3800T33W	CNDC3800T32W	CNDC3800T35W	CNDC3800T36W	400	8NES400T	Adjustable settings are: 400, 500, 600, 800 A8NES800T1	TA700NB1	
					450	8NES450T		TA700NB1	
					500	8NES500T		TA700NB1	
					600	8NES600T		TA700NB1	
					700	8NES700T		TA700NB1	
					800	8NES800T		TA1000NB1	
1200	CNDC312T33W	CNDC312T32W	CNDC312T35W	CNDC312T36W	600	12NES600T	Adjustable settings are: 600, 800, 1000, 1200 A12NES1200T1	TA700NB1	
					700	12NES700T		TA700NB1	
					800	12NES800T		TA1000NB1	
					900	12NES900T		TA1000NB1	
					1000	12NES1000T		TA1000NB1	
					1200	12NES1200T		TA1200NB1	



Notes

- ① Two terminals are required per pole.
- ② For 1200A rating, includes conductor extension kit that increases breaker length 3.75 on each end. Terminal ordered separate.