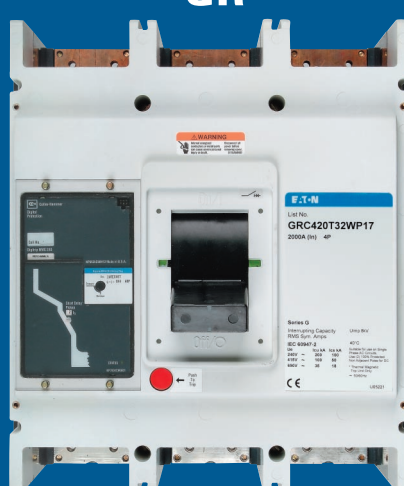


Eaton Series G Circuit Breakers

		GE						GJ				GL				GN				GR				
																								
Ampere Range		16 – 160 A 						15 – 250 A				100 – 630 A 				400 – 1250 A 				1600 A 				
Breaker Type		GEB	GEE	GES		GEH		GJE	GJS	GJH	GJC	GLE	GLS	GLH	GLC	GNS	GNH	GNC	GNS	GRH	GRC			
Breaker Capacity (kA rms) ac 50 – 60 Hz																								
NEMA® IEC 60947-2	240 Vac	25	25	35	85	85	100	100	65	85	100	200	65	85	100	200	65	100	200	—	125	200		
	480 Vac	—	18	25	—	35	—	65	25	35	65	100	35	50	65	100	50	65	100	—	65	100		
	600 Vac	—	—	18 	22 	22 	30 	25 	65	18	25	35	50	18	25	35	50	25	35	50	—	50	65	
	220 – 240 Vac	I _{cu}	25	25	35	85	85	100	100	65	85	100	200	65	85	100	200	85	100	200	85	135	200	
		I _{cs}	25	25	35	43	43	50	50	65	85	100	150	65	85	100	150	85	100	100	85	100	100	
	380 – 415 Vac	I _{cu}	—	18	25	—	40	—	70	25	40	70	100	35	50	70	100	50	70	100	50	70	100	
I _{cs}		—	18	25	—	30	—	35	25	40	70	75	35	50	70	75	50	50	50	50	50	50		
660 – 690 Vac	I _{cu}	—	—	3	—	4	—	6	12	12	14	20	12	20	25	35	20	25	35	20	25	35		
	I _{cs}	—	—	3	—	3	—	3	6	6	7	10	6	10	13	18	10	13	18	10	13	18		
250 Vdc (2 poles in series.)	I _{cu}	10	10	10	35	35	42	42	10	35	42	42	22	22	42	42	—	—	—	—	—	—		
	I _{cs}	10	10	10	35	35	42	42	10	35	42	42	22	22	42	42	—	—	—	—	—	—		
Number of Poles		1	2, 3, 4	2, 3, 4	1	2, 3, 4	1	2, 3, 4	2, 3, 4				3, 4				2, 3, 4				3	3, 4		
Thermal Magnetic		Fixed Thermal	■						■				■				■				■			
		Adjustable Thermal	■						■				■				■				■			
		Magnetic	Fixed						Adjustable				Adjustable				—				—			
Electronic rms (Not suitable for dc application. 4-pole ground fault not available.)		LI	—						—				—				—				—			
		LS	—						—				—				—				■			
		LSI	—						—				—				—				■			
		LIG	—						—				—				—				■			
		LSG	—						—				—				—				■			
		LSIG	—						—				—				—				■			
Interchangeable Trip		—						—				—				—				—				
Dimensions — (mm)		H	W		D		H	W		D		H	W		D		H	W		D				
		(139.7)	(25.4)		(76.0)		—	—		—		—	—		—		—	—		—				
			(50.8)				—		—		—		—		—		—							
			(76.2)				(177.8)		(105.0)		(87.4)		(258.0)		(140.0)		(104.0)		(406.0)		(394.0)		(229.0)	
			(101.6)				(135.6)		(183.0)															
4-Pole																								
Weight (Approximate) — (kgs.)		1-Pole (0.5)	2-Pole (0.9)	3-Pole (1.4)	4-Pole (1.8)	2-Pole (5.2)	3-Pole (5.2)	4-Pole (7.0)	3-Pole (7.3)	4-Pole (9.1)				3-Pole (21.3)	4-Pole (28.3)				3-Pole (47.0)	4-Pole (54.0)				
Utilization Category		A						A				A				A				A				