

# MC Series Circuit Breakers



Blue Star's MC (Molded Case) Series Circuit Breakers are the highest quality in the industry. They will protect the power system and corresponding equipment from damaging fault currents circuits and overloads.

### MC Series Features

- ▶ UL 489 listed
- ▶ Broad product line to meet virtually any application need
- ▶ Reduced downtime: tripped breakers can be easily spotted and immediately reset
- ▶ Eliminates single phasing: a common trip bar disconnects all poles simultaneously
- ▶ Offers flexibility through use of a wide variety of accessory devices and attachments
- ▶ Repetitive operation: no fuses to replace
- ▶ Breakers can be easily tested: fuses must be destroyed to confirm calibration accuracy



Circuit Breaker Type	Ampere Rating	No. Poles	Maximum Voltage Rating AC	UL Listed Interrupting Ratings (kA)						Dimensions (in.)		
				VAC						H	W	D
				120	120/ 240	240	277	480	600			
TEB	10-100	2	240	-	-	10	-	-	-	6.3125	2.75	3.375
		3									4.125	
TED	10-150	2	480	-	-	18	-	18	-	6.3125	2.75	3.375
		3	480						14		4.125	
			600									
TQD	100-225	2	240	-	10	10	-	-	-	6.5625	2.75	2.625
	100-225	3	240		-	10					4.125	2.625
SFH	70-250	2	480	-	-	65	-	35	-	10.12	4.12	3.81
		3	600						22			
TJD	250-400	2	240	-	22	22	-	-	-	10.125	8.25	3.8125
		3	240		-	-						
TJJ	125-400	2	600	-	-	42	-	30	22	10.125	8.25	3.8125
		3										
TJK6	250-600	2	600	-	-	42	-	30	22	10.125	8.25	3.8125
		3										
TKM8	300-800	2	600	-	-	42	-	30	22	15.5	8.25	5.5
		3										
TKM12	600-1200	2	600	-	-	42	-	30	22	15.5	8.25	5.5
		3										