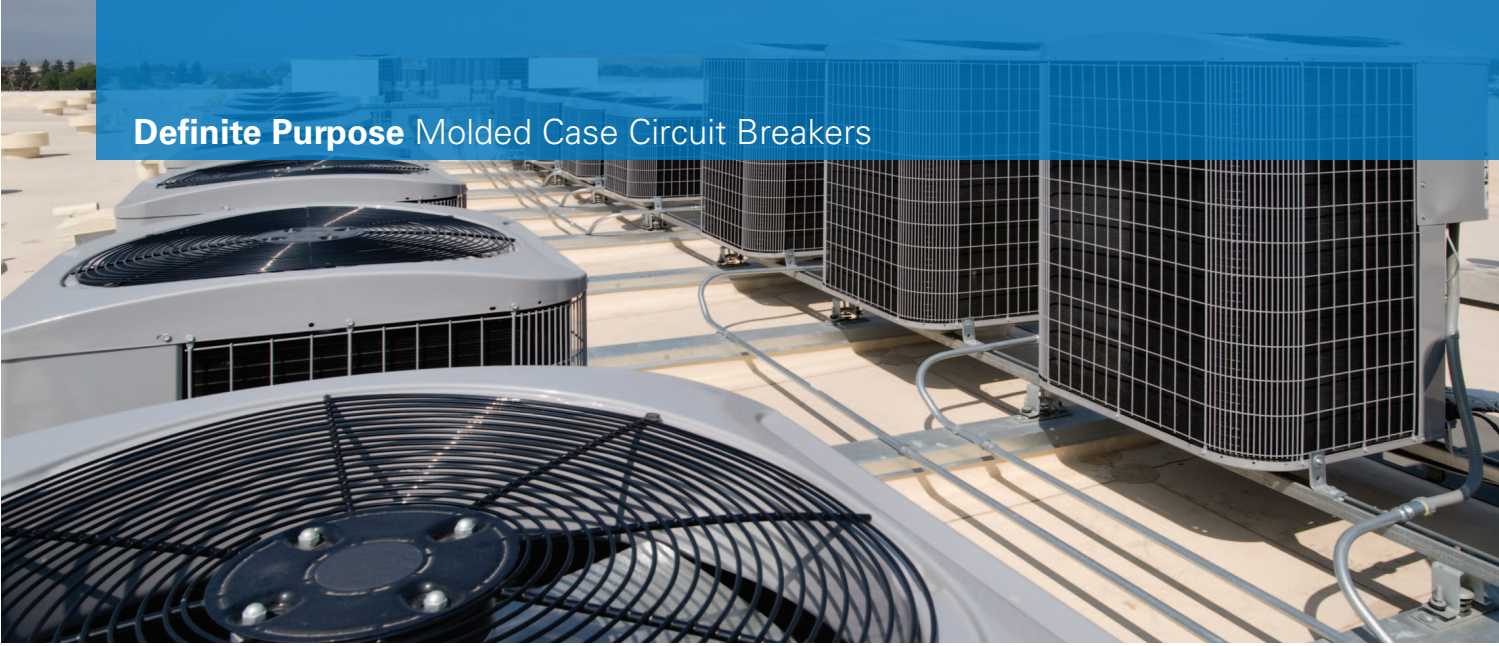


Definite Purpose Molded Case Circuit Breakers



Tailored for the HVAC/R industry and customizable to fit your application



The Definite Purpose Series of molded case circuit breakers are designed to address the specific requirements of the HVAC/R industry.

Increase profitability through reduced time and costs in production and testing.

Reduce cycle-time through world-class product delivery and support.

Confidence in providing your customer with the highest quality and safety.

Product Range

- 15A to 800A, up to 600 VAC
- Molded Case Circuit Breakers and Switches
- Standard and High-Interrupt Ratings
- Thermal-Magnetic Trip Unit

Features

- Standard configurations shipped within 2 days
- Industry-leading product and application support by experts located in the U.S.
- Short-circuit ratings for Eaton DP Breakers and contactors reduce time and cost spent qualifying systems
- Continued process improvement ensuring on-time delivery of high quality product
- Independent qualification and ongoing verification to UL489 product safety standards
- Wide-range of accessories and terminations available with the option of factory installation



Powering Business Worldwide

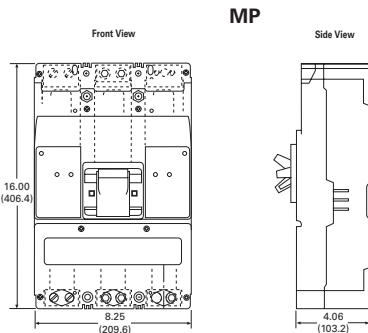
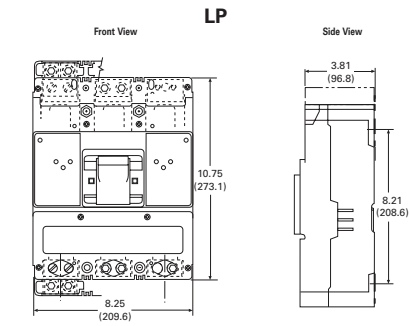
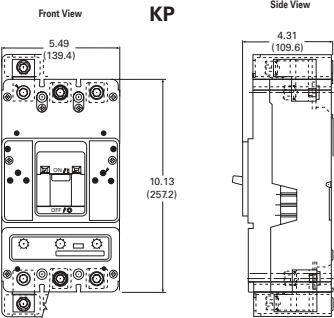
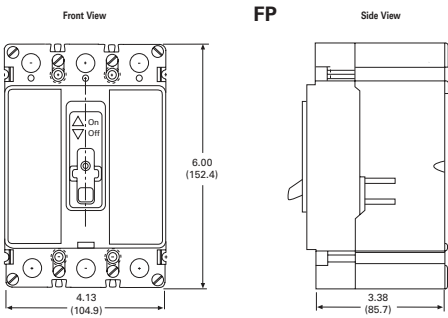
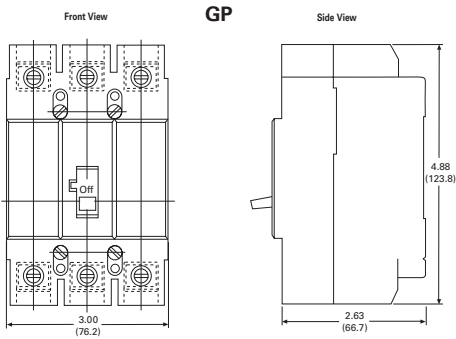


Eaton DP Breakers Specifications

Breaker Type		GP		FP		KP		LP		MP	
Amperage range		15-100		15-225		200-400		450-600		700-800	
Performance level		S		S H		S H		S H		S H	
Breaker capacity (kA rms)	240 Vac	65		65 100		100 100		65 100		100 100	
	480 Vac	22		35 65		35 65		35 65		50 65	
	600 Vac	—		18 25		25 35		25 35		25 35	
Number of poles		3		3		3		3		3	
Max voltage (Vac)		480		600		600		600		600	
Dimensions (inches)	W	3.00		4.13		5.49		8.25		8.25	
	H	4.88		6.00		10.13		10.75		16.00	
	D	2.63		3.38		4.31		3.81		4.06	

Optional Accessories

- DIN rail adapter
- Auxillary switch
- Shunt trip
- Under-voltage release
- Rotary and flex-shaft handle mechanisms
- Single and multi-wire terminals



Short Circuit Ratings for Eaton DP Breakers and DP Contactor / Starters Specifications

Contactor Rating	High Fault - 65 kA @ 480V
	Max Listed Circuit Breaker @ 480 VAC ❶
15 A	60 A
25 A	60 A
30 A	60 A
40 A	80 A
50 A	100 A

❶ Minimum enclosure volume of 3.16 cu. ft. and must have 3 latching means.