




















Power Defense

Molded case circuit breaker replacement guide

125 A	225 A	250 A	400 A	600 A	800 A	1200 A	2500 A
Power Defense™—Global—UL®/CSA®/CE/CCC Dimensions in inches (per three-pole breaker)							
PDG1	PDG2	PDG3		PDG4	PDG5	PDG6	
125 A Frame (15–125 A)	225 A Frame (15–225 A)	400 A & 600 A Frame (45–600 A)		800 A Frame (300–800 A)	800 A & 1200 A Frame (320–1200 A)	1600 A, 2000 A & 2500 A Frame (700–2500 A)	
 Width: 3.00 Height: 5.50 Depth: 3.00	 Width: 4.13 Height: 6.00 Depth: 3.50	 Width: 5.50 Height: 10.10 Depth: 4.30		 Width: 8.25 Height: 16.00 Depth: 4.38	 Width: 8.30 Height: 16.00 Depth: 5.50	 Width: 15.50 Height: 16.00 Depth: 9.80	
Series G—Global—UL/CSA/CE/CCC Dimensions in inches (per three-pole breaker)							
EG	JG		LG	NG		RG	
125 A Frame (15–125 A)	250 A Frame (20–250 A)		600 A Frame (100–600 A)	800 A & 1200 A Frame (320–1200 A)		1600 A, 2000 A & 2500 A Frame (800–2500 A)	
 Width: 3.00 Height: 5.50 Depth: 3.00	 Width: 4.13 Height: 7.00 Depth: 3.57		 Width: 5.50 Height: 10.10 Depth: 4.10	 Width: 8.30 Height: 16.00 Depth: 5.50		 Width: 15.50 Height: 16.00 Depth: 9.80	
Series C—Domestic—UL/CSA Dimensions in inches (per three-pole breaker)							
GD	FD	JD	KD	LD	MDL	ND (Aftermarket)	RD (Aftermarket)
100 A Frame (15–100 A)	225 A Frame (15–225 A)	250 A Frame (70–250 A)	400 A Frame (55–400 A)	600 A Frame (70–600 A)	800 A Frame (300–800 A)	800 A & 1200 A Frame	1600 A, 2000 A & 2500 A Frame
 Width: 3.00 Height: 4.88 Depth: 2.63	 Width: 4.13 Height: 6.00 Depth: 3.38	 Width: 4.13 Height: 10.00 Depth: 4.06	 Width: 5.50 Height: 10.10 Depth: 4.10	 Width: 8.25 Height: 10.80 Depth: 4.06	 Width: 8.25 Height: 16.00 Depth: 4.06	 Width: 8.30 Height: 16.00 Depth: 5.50	 Width: 15.50 Height: 16.00 Depth: 9.80

Note: Available continuous current ranges are shown in parentheses. These options are dependent on the frame and trip unit used with each breaker. Please consult [Eaton's Volume 4](#) circuit protection catalog for more information.



Product selector and technical data

Scan the QR code for additional assistance in selecting a breaker or to obtain data sheets and 2D or 3D drawings. You can also visit our website at Eaton.com/PowerDefense.