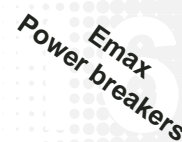


General information

UL general ratings and specifications



E4

E6

Circuit breaker type			E4			E6	
			S-A	H-A	V-A	H-A	V-A
Performance level	Rated continuous current, UL 1066 File # E194191	A	3200	3200	3200	4000	4000
		A	3600	3600	3600	5000	5000
		A	—	—	—	—	—
		A	—	—	—	—	—
Rated short circuit current	240VAC	kA	85	100	100	125	125
	480VAC	kA	65	85	100	85	125
	600VAC	kA	65	85	85	85	85
Rated short time current		kA	65	85	85	100	100
Trip units							
PR111/P-A			.	.	.	.	.
PR112/P-A			.	.	.	.	.
Operation times							
Make time (max)		ms	80	80	80	80	80
Break time (<ST current)(max)		ms	70	70	70	70	70
Break time (>ST current)(max)		ms	30	30	30	30	30
Overall dimensions, 3 pole							
Fixed:	H=418mm / 16.46in	mm/in	566/22.28			782/30.79	
	D=302mm / 11.89in						
	W (3 poles)						
Drawout:	H=461mm / 18.15in	mm/in	594/23.39			810/31.89	
	D=396.5 / 15.61in						
	W (3 poles)						
Weights (CB with releases, RH terminals and CTs, accessories excluded)							
Fixed 3 poles		Kg/lbs	95/209			140/309	
Drawout 3 poles		Kg/lbs	147/324			210/463	
Overall dimensions, 4 pole							
Fixed:	H=418mm / 16.46in	mm/in	656/25.83			908/35.75	
	D=302mm / 11.89in						
	W (4 poles)						
Drawout:	H=461mm / 18.15in	mm/in	684/26.93			936/36.85	
	D=396.5 / 15.61in						
	W (4 poles)						
Weights (CB with releases, RH terminals and CTs, accessories excluded)							
Fixed 4 pole		Kg/lbs	115/253			170/374	
Drawout 4 pole		Kg/lbs	190/418			260/573	

Specifications common to the entire range

Rated max voltage	635VAC
Rated voltage	600VAC
Test voltage (1min 50/60Hz)	2.2kV
Frequency	50-60Hz
Number of poles	3/4
Versions	Fixed/Drawout