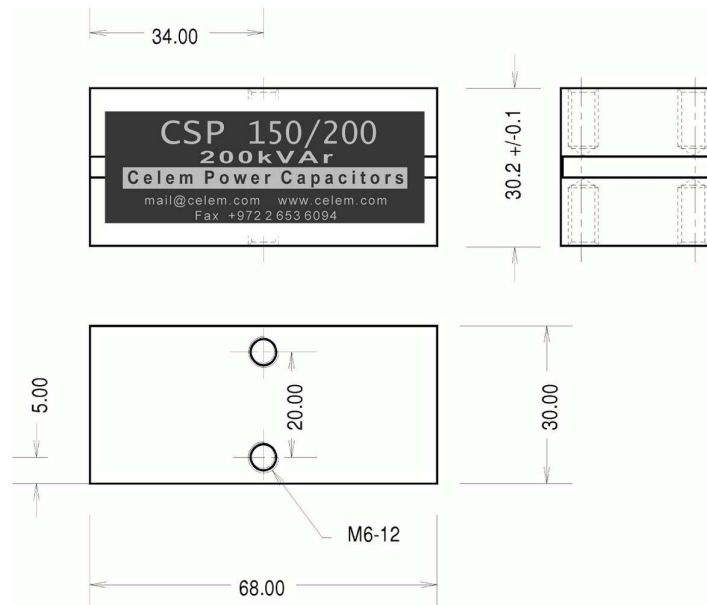


CSP 150 / 200

Conduction-cooled capacitor

Technology Patented Worldwide



Specifications

TYPE		CSP 150 / 200							
Dimensions (L x W x H)	mm	68 x 30 x 30.2							
Weight	kg	0.3							
Capacitance ($\pm 10\%$)	μF	0.05	0.1	0.17	0.33	0.5	0.66	1.33	2.4
Sinusoidal Voltage	V_{rms}	1000	900	800	700	600	450		
Peak Voltage	\hat{V}	1410	1270	1130	990	850	640		
Max. Current	A_{rms}	250	300	350	400	450	500		
Max. Power	kVA _r	200							
Freq Range @ Full Power	kHz	637-995	318-497	231-421	151-217	99-195	98-193	66-121	65-83
Stray Inductance	nH	< 3							
Freq Limit	kHz	1000							

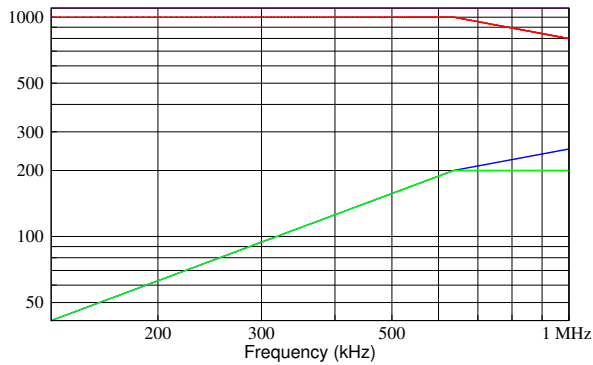
Celem Power Capacitors

Produced: March 17, 2009

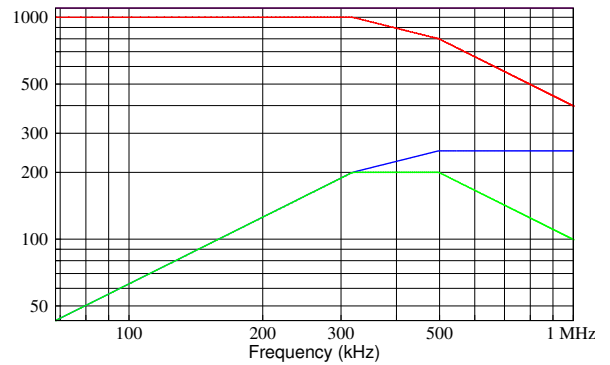
CSP 150 / 200

Conduction-cooled capacitor

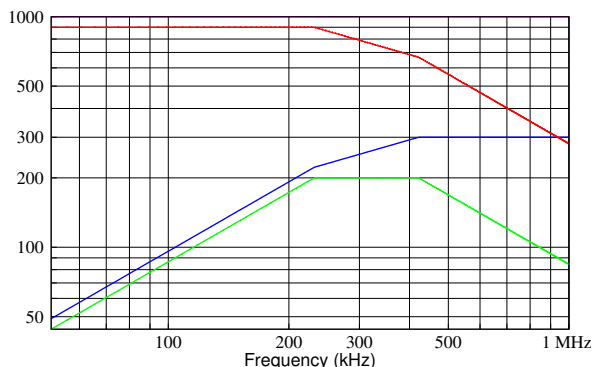
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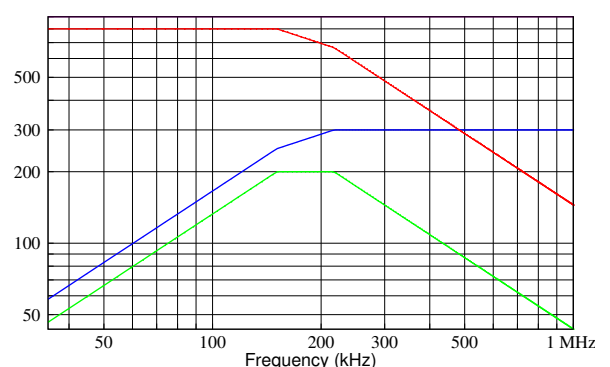
CSP 150 / 200 0.05 μF 1000 V_{rms} 250 A_{rms} 200 kVA_r
 I (A) — Q (kVAr) — V_{rms} —



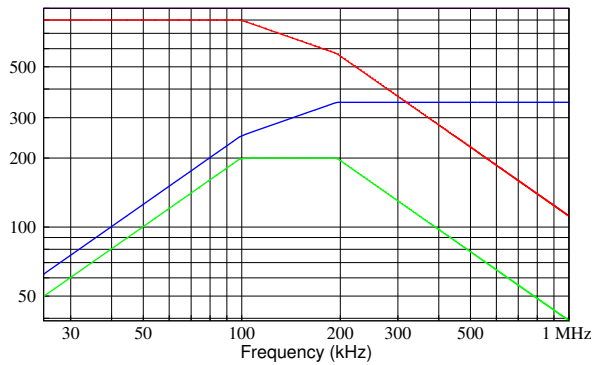
CSP 150 / 200 0.1 μF 1000 V_{rms} 250 A_{rms} 200 kVA_r
 I (A) — Q (kVAr) — V_{rms} —



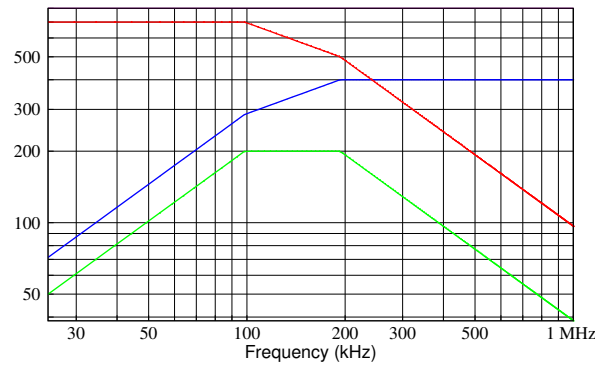
CSP 150 / 200 0.17 μF 900 V_{rms} 300 A_{rms} 200 kVA_r
 I (A) — Q (kVAr) — V_{rms} —



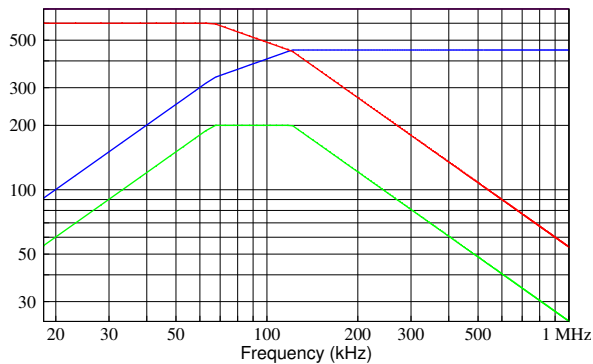
CSP 150 / 200 0.33 μF 800 V_{rms} 300 A_{rms} 200 kVA_r
 I (A) — Q (kVAr) — V_{rms} —



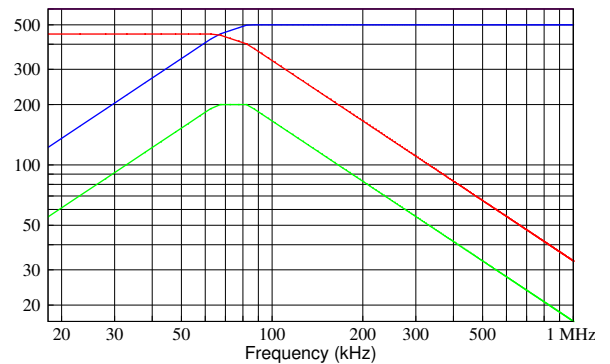
CSP 150 / 200 0.5 μF 800 V_{rms} 350 A_{rms} 200 kVA_r
 I (A) — Q (kVAr) — V_{rms} —



CSP 150 / 200 0.66 μF 700 V_{rms} 400 A_{rms} 200 kVA_r
 I (A) — Q (kVAr) — V_{rms} —



CSP 150 / 200 1.33 μF 600 V_{rms} 450 A_{rms} 200 kVA_r
 I (A) — Q (kVAr) — V_{rms} —



CSP 150 / 200 2.4 μF 450 V_{rms} 500 A_{rms} 200 kVA_r
 I (A) — Q (kVAr) — V_{rms} —

Celem Power Capacitors

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