

The CSP 505 water-cooled capacitor offers up to 500 kVAR at a variety of capacitance values.

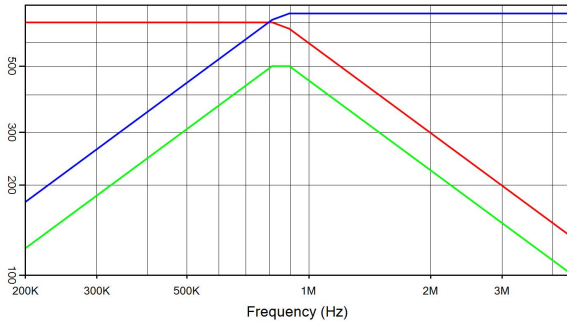
Specifications

Type		CSP 505								
Dimensions (L x W x H)	mm	120 x 80 x 30.5								
Weight	kg	1.5								
Capacitance ($\pm 10\%$)	μF	0.2 μF	0.4 μF	0.68 μF	1.4 μF	2 μF	2.6 μF	5.4 μF	10 μF	
Sinusoidal Voltage	V _{rms}	700			600		500	400		
Peak Voltage	V	990			850		710	570		
Max. Current	A _{rms}	750	800	1000						
Max. Power	kVA _r	500							400	
Freq Range @ Full Power	kHz	812-895	406-509	239-468	116-227	111-159	85-122	59-59	40-40	
Stray Inductance	nH	<5								

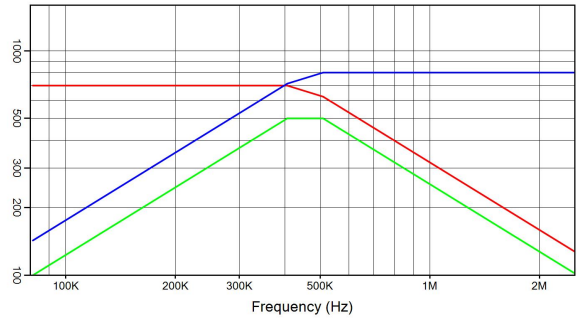
CSP 505

Water-cooled capacitor

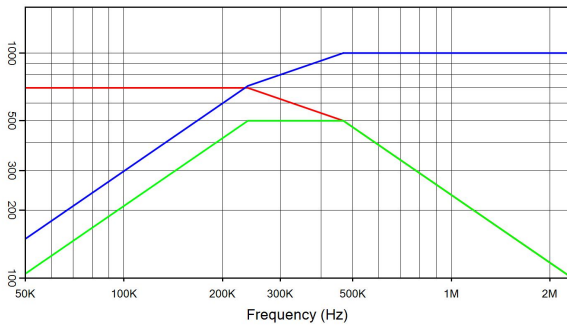
Technology Patented Worldwide



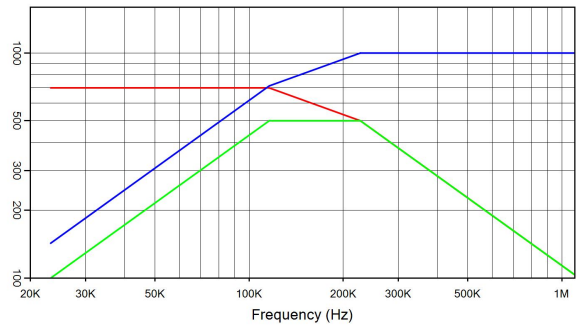
CSP 505 0.2 μF 700 V_{rms} 750 A_{rms} 500 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



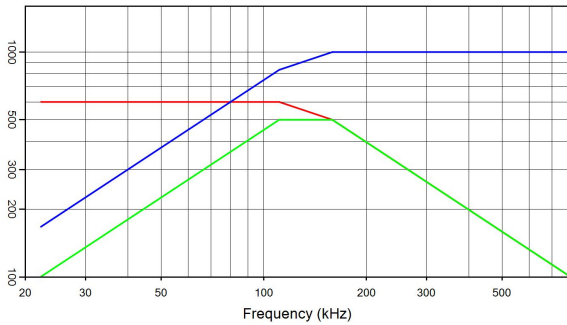
CSP 505 0.4 μF 700 V_{rms} 800 A_{rms} 500 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



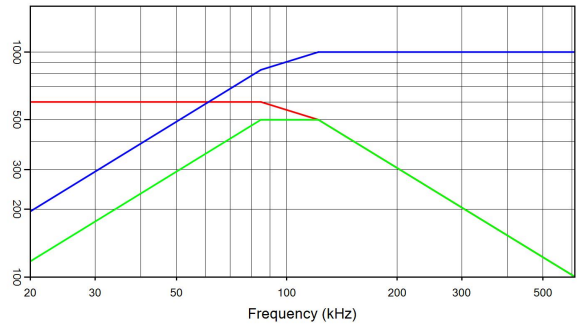
CSP 505 0.68 μF 700 V_{rms} 1000 A_{rms} 500 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



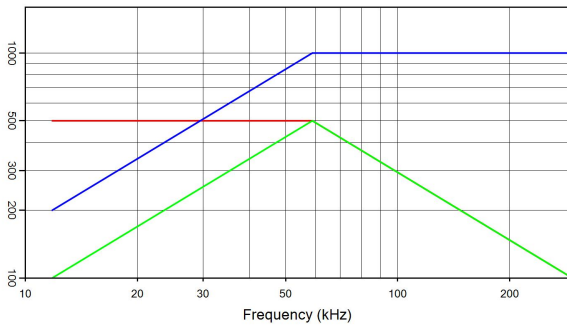
CSP 505 1.4 μF 700 V_{rms} 1000 A_{rms} 500 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



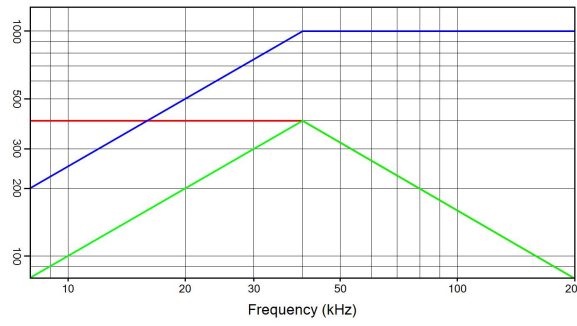
CSP 505 2 μF 600 V_{rms} 1000 A_{rms} 500 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



CSP 505 2.6 μF 600 V_{rms} 1000 A_{rms} 500 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



CSP 505 5.4 μF 500 V_{rms} 1000 A_{rms} 500 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —



CSP 505 10 μF 400 V_{rms} 1000 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} —

Celem Power Capacitors

Produced: 03-09-2015