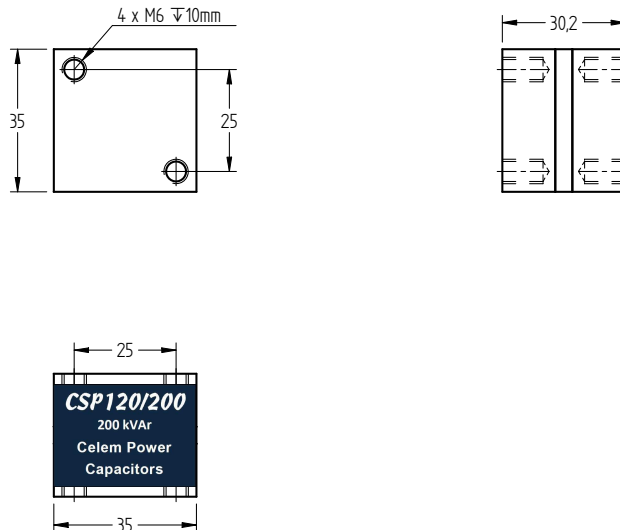


CSP 120 / 200

Conduction-cooled capacitor

Technology Patented Worldwide



The new CSP120/200 is replacing the old CSP120. With 200kVAr, almost double the power of CSP120, but at the same physical dimensions, the new capacitor is an ideal solution for applications that require high power at a small volume.

Specifications

TYPE		CSP 120 / 200							
Dimensions (L x W x H)	mm	35 x 35 x 30.2							
Weight	kg	0.15							
Capacitance ($\pm 10\%$)	μF	0.025	0.05	0.085	0.17	0.25	0.33	0.66	1.2
Sinusoidal Voltage	V_{rms}	1100	1000		900	800	700	600	500
Peak Voltage	\hat{V}	1560	1410		1270	1130	990	850	710
Max. Current	A_{rms}	200			250	270	300	350	400
Max. Power	kVA_r	180			200				
Freq Range @ Full Power	kHz	947-1415	573-707	374-374	231-293	199-232	197-217	134-148	106-106
Stray Inductance	nH	<3							

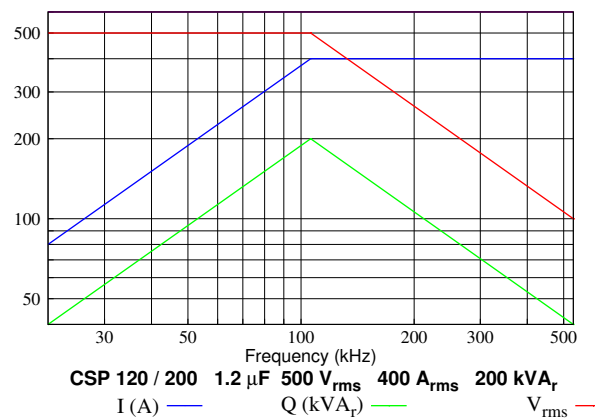
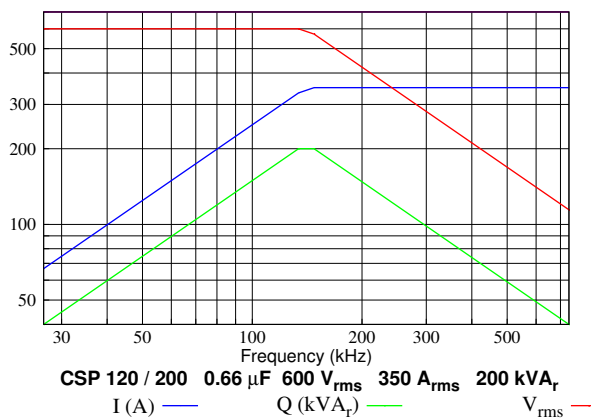
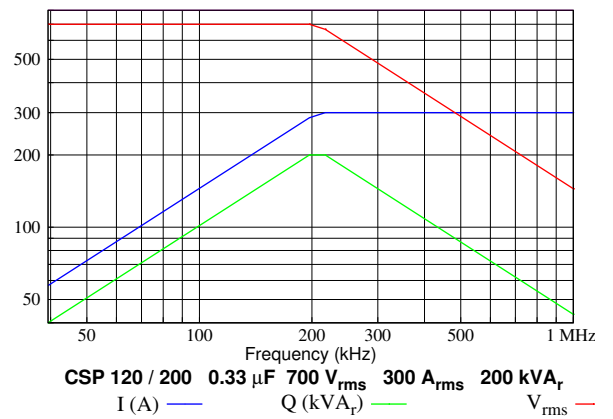
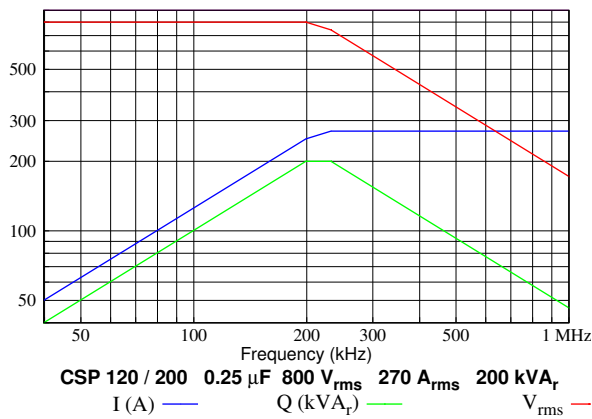
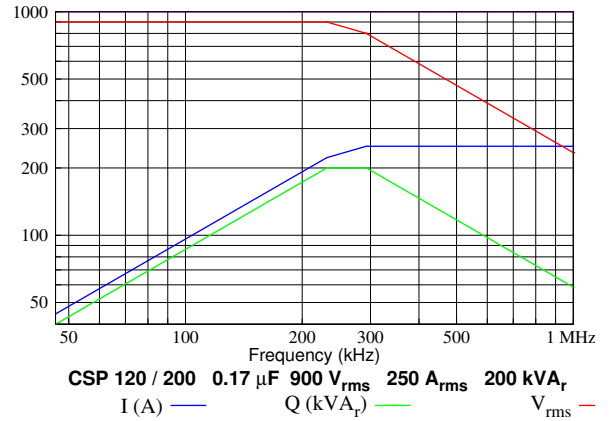
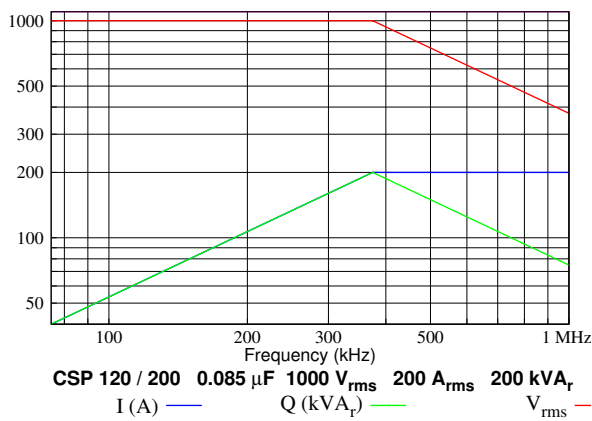
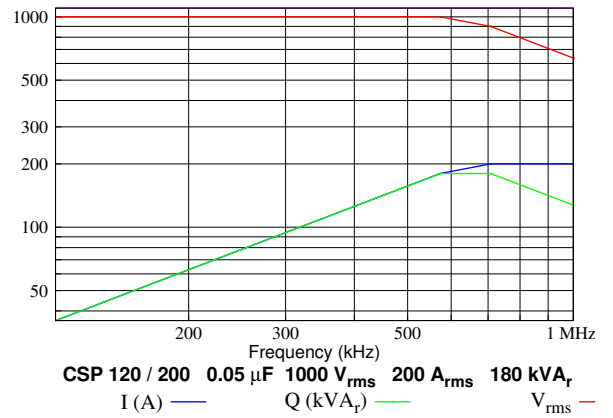
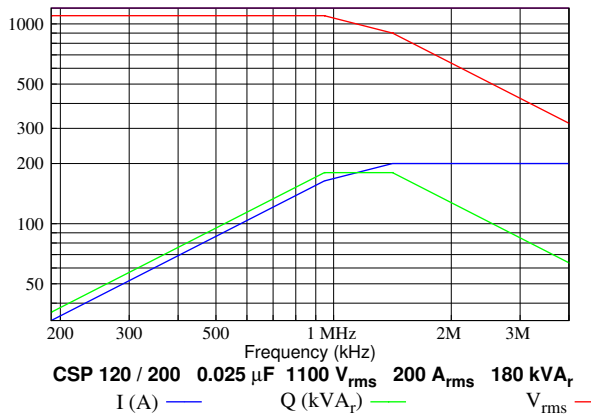
Celem Power Capacitors

Produced: April 19, 2012

CSP 120 / 200

Conduction-cooled capacitor

Technology Patented Worldwide



Celem Power Capacitors

Produced: April 19, 2012