

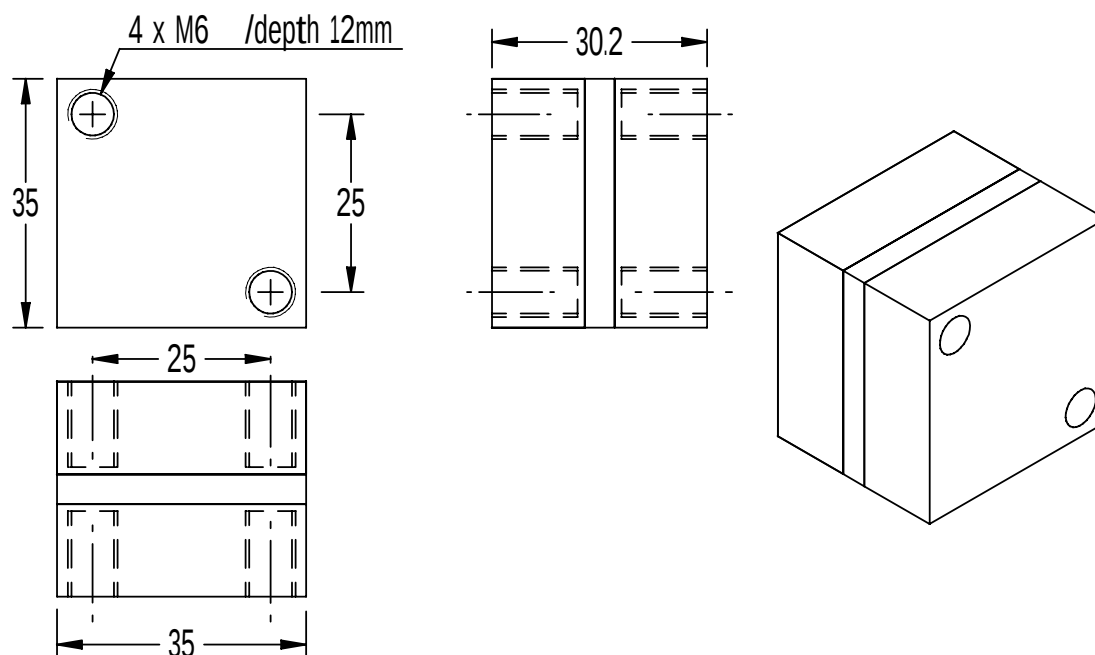
CSP 120

Conduction-cooled capacitor



RoHS Conformant

Technology Patented Worldwide



This capacitor is targeted at lower power, high frequency applications where only a single capacitor is required.

Specifications

TYPE		CSP 120							
Dimensions (L x W x H)	mm	35 x 35 x 30.2							
Weight	kg	0.2							
Capacitance (±10%)	μF	0.025	0.05	0.085	0.17	0.25	0.33	0.67	1.2
Sinusoidal Voltage	V _{rms}	1000		700			600	500	400
Peak Voltage	Ŷ	1410		990			850	710	570
Max. Current	A	150		175		200	250	275	300
Max. Power	kVA _r	120							
Freq Range @ Full Power	kHz	764-1000	382-597	459-478	229-239	156-212	161-251	114-150	99-99
Stray Inductance	nH	< 3							

Celem Power Capacitors

Produced: 11/4/2006

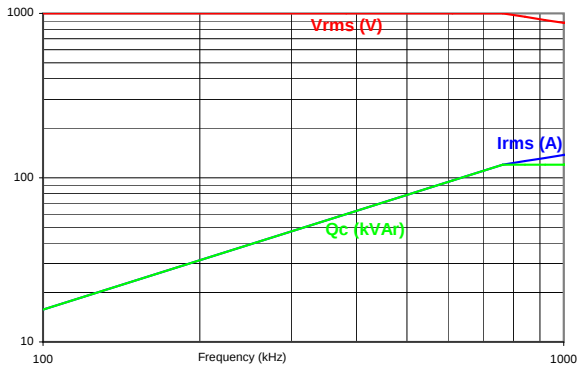
CSP 120

Conduction-cooled capacitor

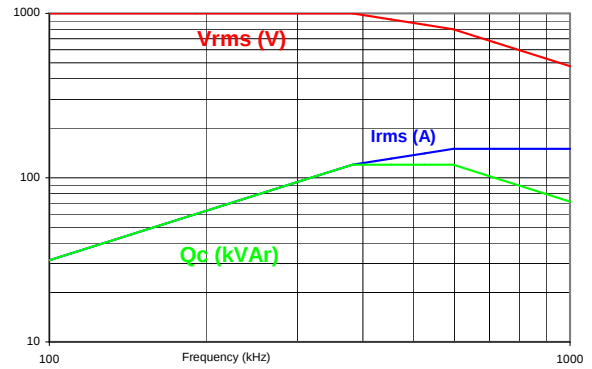


RoHS Conformant

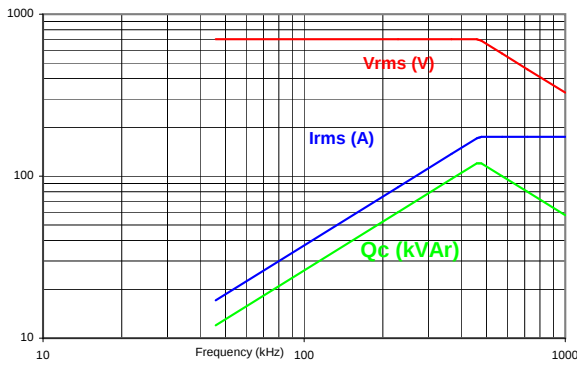
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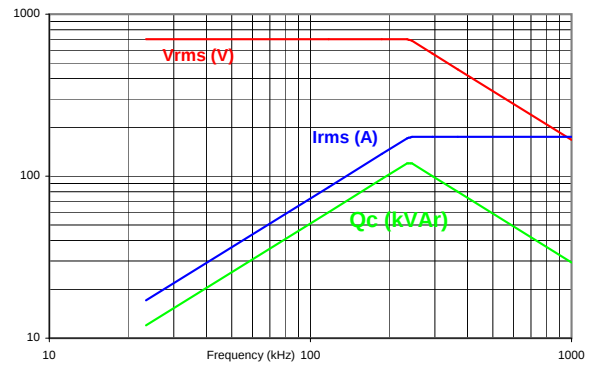
CSP120 0.025µF - 1000 Vrms - 150 Arms - 120 kVAr



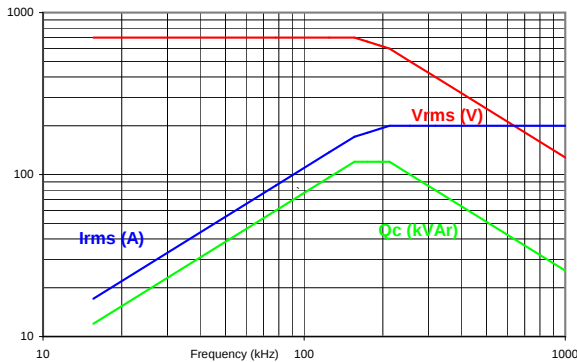
CSP120 0.05µF - 1000 Vrms - 150 Arms - 120 kVAr



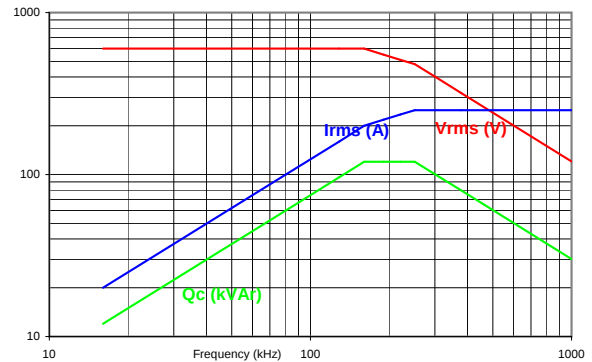
CSP120 0.085µF - 700 Vrms - 175 Arms - 120 kVAr



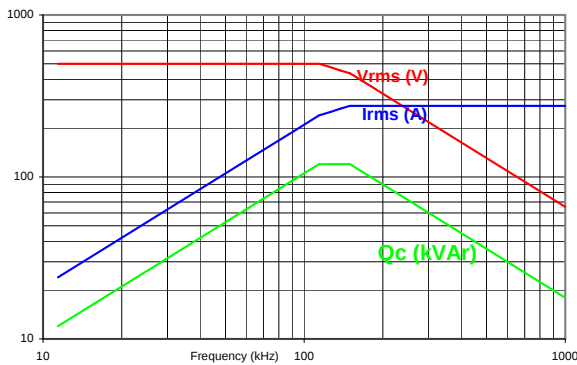
CSP120 0.166µF - 700 Vrms - 175 Arms - 120 kVAr



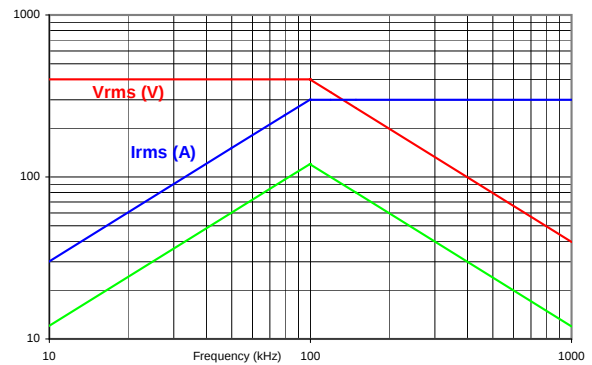
CSP120 0.25µF - 700 Vrms - 200 Arms - 120 kVAr



CSP120 0.33µF - 600 Vrms - 250 Arms - 120 kVAr



CSP120 0.67µF - 500 Vrms - 275 Arms - 120 kVAr



CSP120 1.2µF - 400 Vrms - 300 Arms - 120 kVAr

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