

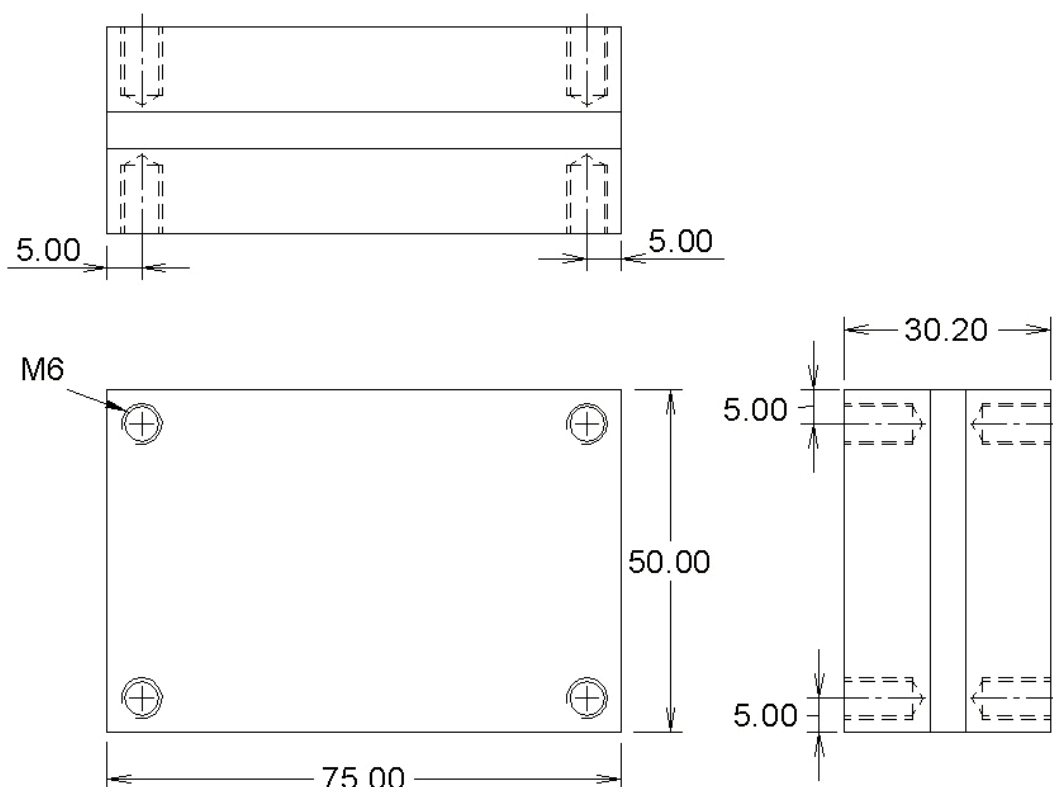
CSP 180 / 300

Conduction-cooled capacitor



RoHS Conformant

Technology Patented Worldwide



Specifications

TYPE		CSP 180 / 300							
Dimensions (L x W x H)	mm	75 x 50 x 30.2							
Weight	kg	0.5							
Capacitance (±10%)	μF	0.1	0.2	0.34	0.68	1	1.3	2.7	4.8
Sinusoidal Voltage	V _{rms}	1000		700		600		500	400
Peak Voltage	Ŷ	1410		990		850		710	570
Max. Current	A	350	400	500		650			800
Max. Power	kVA _r	300							
Freq Range @ Full Power	kHz	477-650	239-424	287-390	143-195	133-224	102-172	71-83	62-71
Stray Inductance	nH	< 5							

Celem Power Capacitors

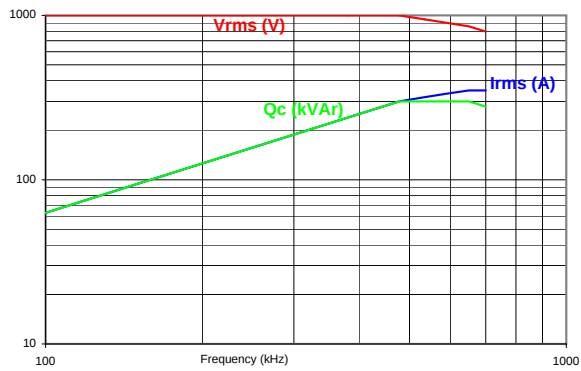
Produced: 11/4/2006

CSP 180 / 300

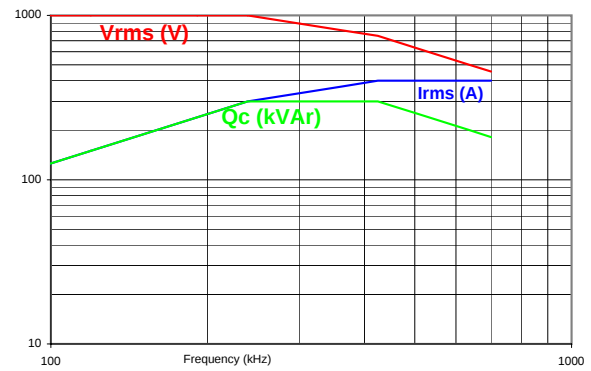
Conduction-cooled capacitor



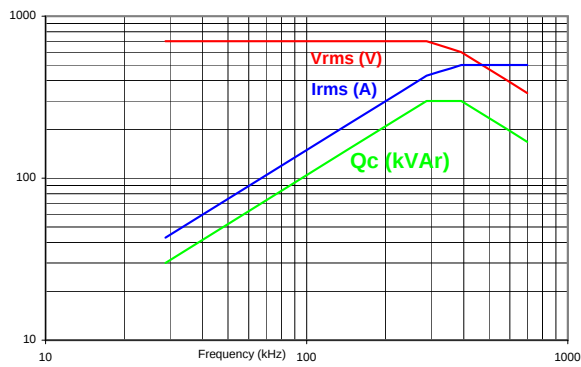
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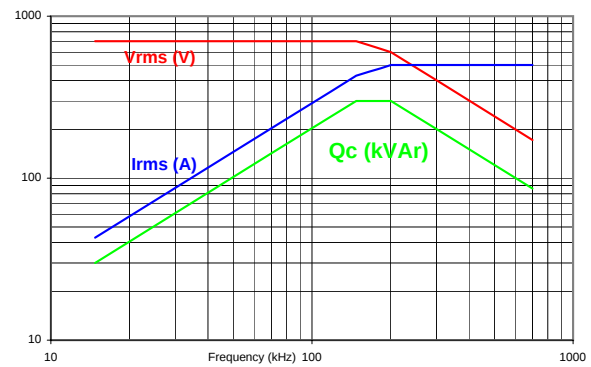
CSP180/300 0.1µF - 1000 Vrms - 350 Arms - 300 kVAr



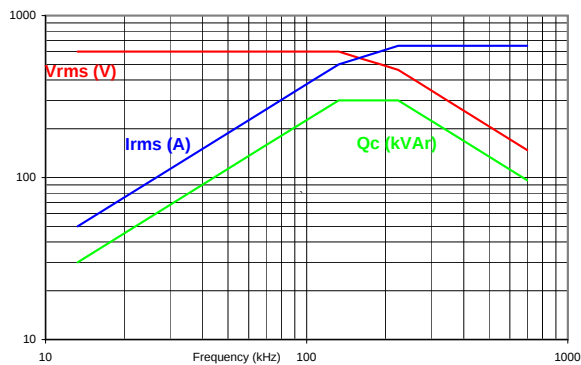
CSP180/300 0.2µF - 1000 Vrms - 400 Arms - 300 kVAr



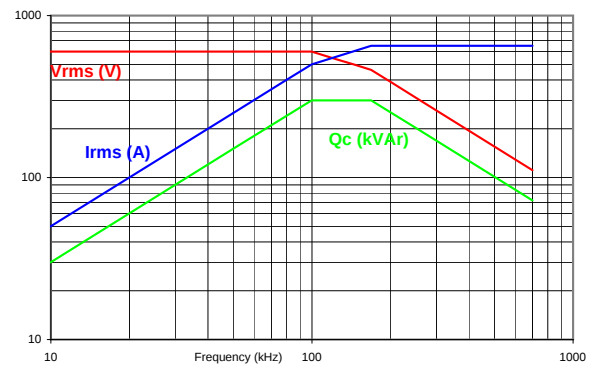
CSP180/300 0.339µF - 700 Vrms - 500 Arms - 300 kVAr



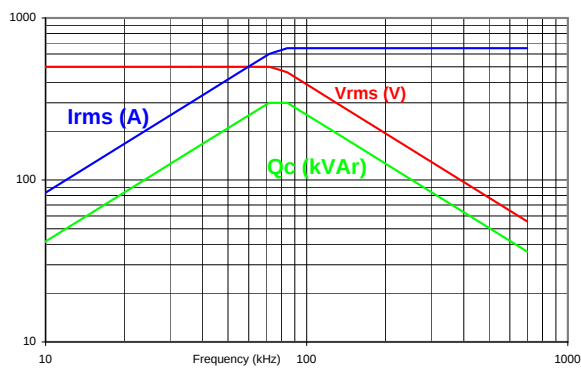
CSP180/300 0.66µF - 700 Vrms - 500 Arms - 300 kVAr



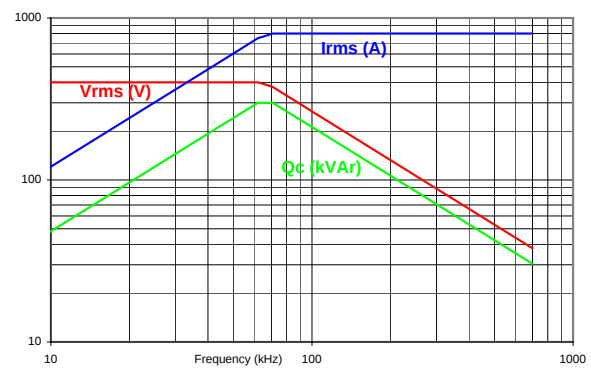
CSP180/300 1µF - 600 Vrms - 650 Arms - 300 kVAr



CSP180/300 1.33µF - 600 Vrms - 650 Arms - 300 kVAr



CSP180/300 2.66µF - 500 Vrms - 650 Arms - 300 kVAr



CSP180/300 4.8µF - 400 Vrms - 800 Arms - 300 kVAr

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