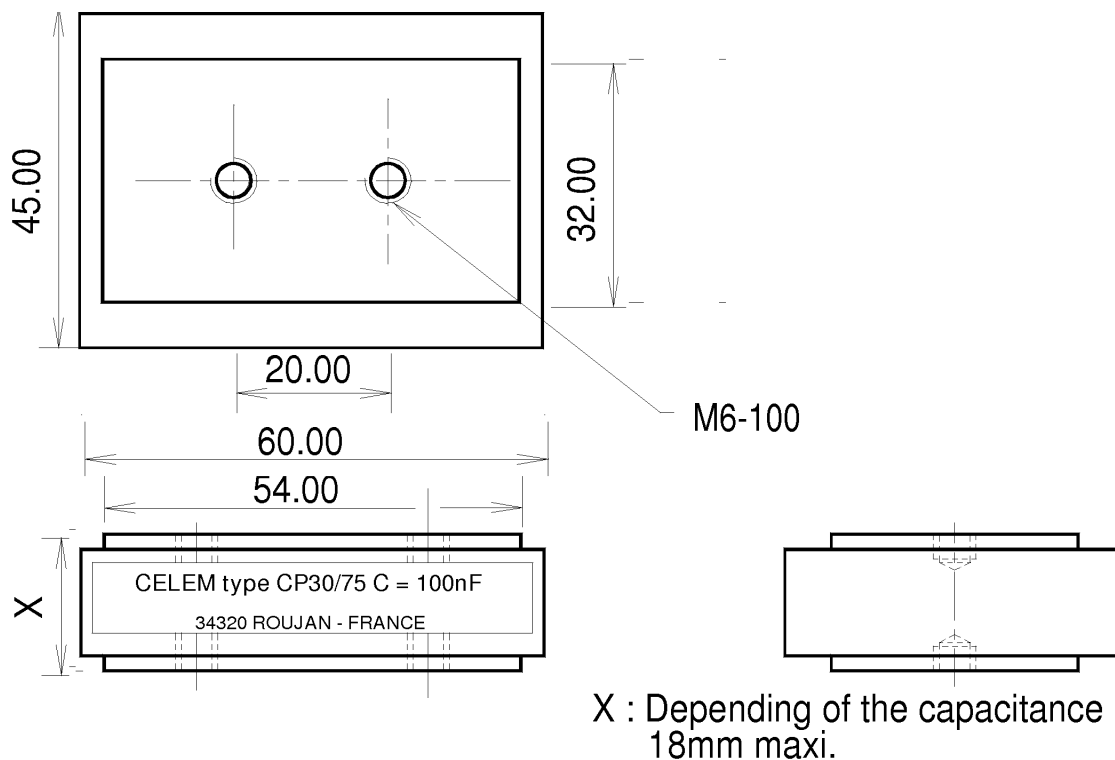


CP 30 / 75

Conduction-cooled capacitor

Technology Patented Worldwide



This capacitor is custom manufactured and can be ordered with the capacitance of your choice.

Values shown below are typical and demonstrate the range of available values.

The CELEM CP range of Mica capacitors (excluding CPRI400P) can all operate at ambient temperatures of up to 150C, and frequencies of up to 100MHz.

Specifications

TYPE		CP 30 / 75									
Dimensions (L x W x H)	mm	60 x 45 x 18(max)									
Weight	kg	0.2 to 0.3									
Capacitance (±10%)	μF	0.01	0.045	0.05	0.1	0.15	0.001	0.01	0.045	0.05	
Sinusoidal Voltage	V _{rms}	500					1000				
Peak Voltage	Ŷ	710					1410				
Max. Current	A	150					75				
Max. Power	kVA _r	75									

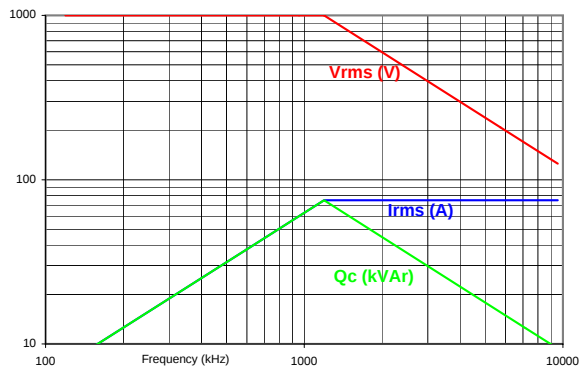
Celem Power Capacitors

Produced: 5/6/2006

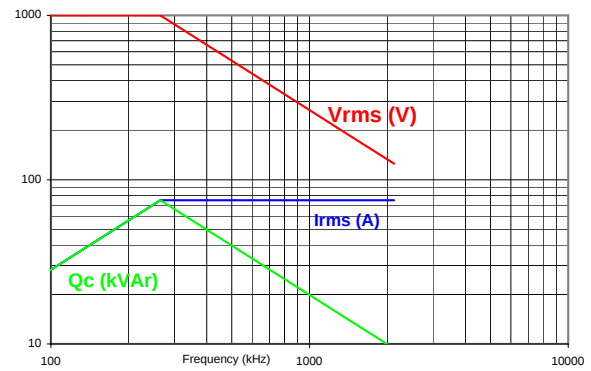
CP 30 / 75

Conduction-cooled capacitor

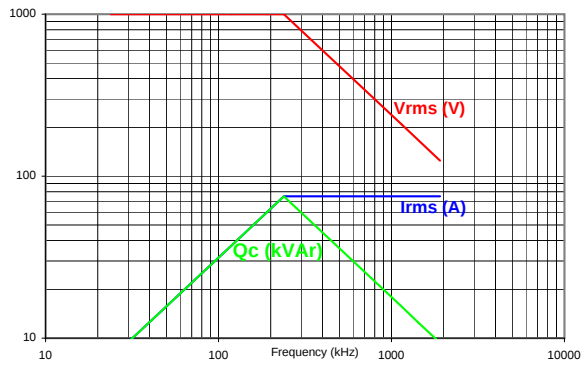
Technology Patented Worldwide



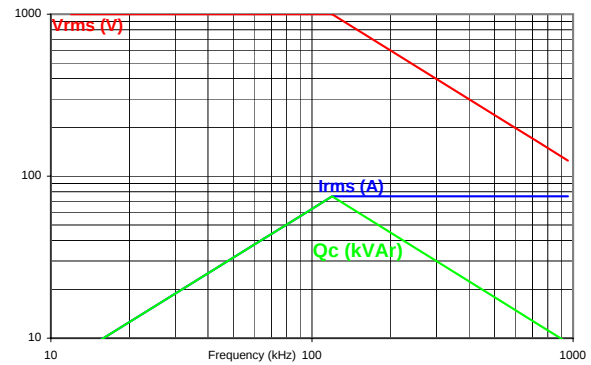
CP30/75 0.01μF - 1000 Vrms - 75 Arms - 75 kVAr



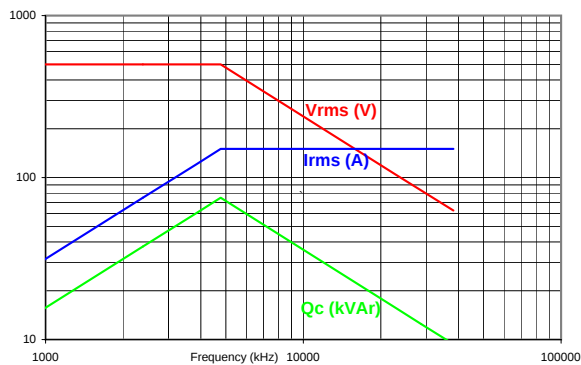
CP30/75 0.045μF - 1000 Vrms - 75 Arms - 75 kVAr



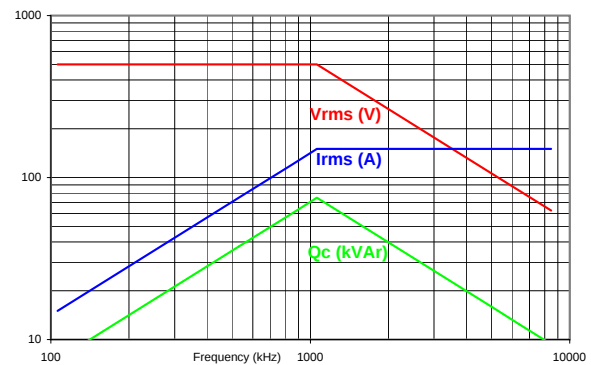
CP30/75 0.05μF - 1000 Vrms - 75 Arms - 75 kVAr



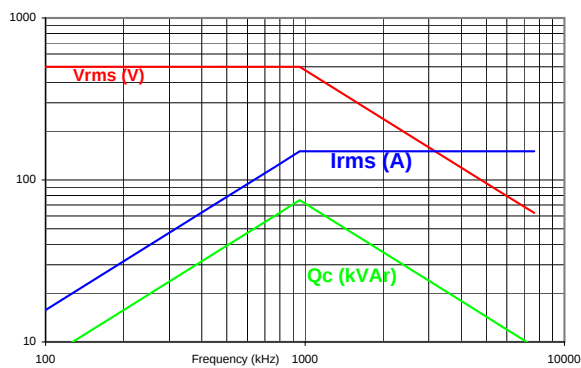
CP30/75 0.1μF - 1000 Vrms - 75 Arms - 75 kVAr



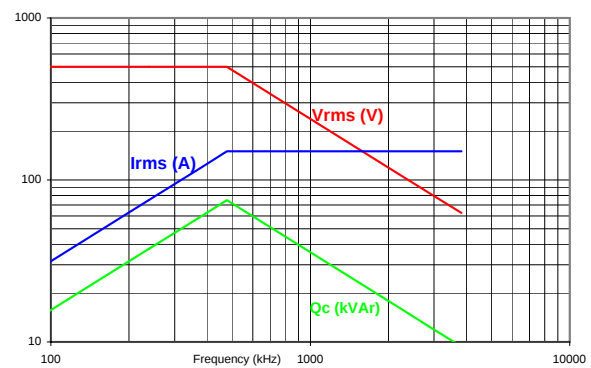
CP30/75 0.01μF - 500 Vrms - 150 Arms - 75 kVAr



CP30/75 0.045μF - 500 Vrms - 150 Arms - 75 kVAr



CP30/75 0.05μF - 500 Vrms - 150 Arms - 75 kVAr



CP30/75 0.1μF - 500 Vrms - 150 Arms - 75 kVAr

Celem Power Capacitors

Produced: 5/6/2006