

The CPRI 200 mica conduction-cooled capacitor provides 250kVAr at ultra-high frequencies (up to 100MHz) and high ambient temperatures (up to 150°C).

The CPRI 200 can be manufactured to order with the capacitance of the customer's choice. The values in the attached table are typical of the range of available values.

Please see our website for more capacitance values.

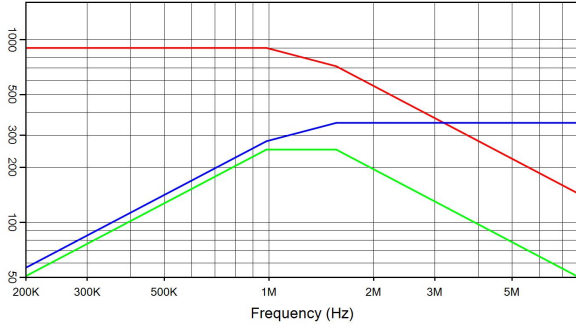
Specifications

Type		CPRI 200			
Dimensions (L x W x H)	mm	74 x 56 x (34 to 43)			
Weight	kg	0.65 to 0.85			
Capacitance ($\pm 10\%$)	μF	0.05 μF	0.1 μF	0.2 μF	0.25 μF
Sinusoidal Voltage	V _{rms}	900			
Peak Voltage	V	1270			
Max. Current	A _{rms}	350			
Max. Power	kVA _r	250			

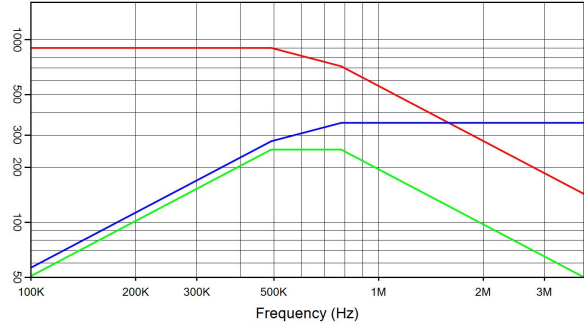
CPRI 200

Conduction-cooled capacitor

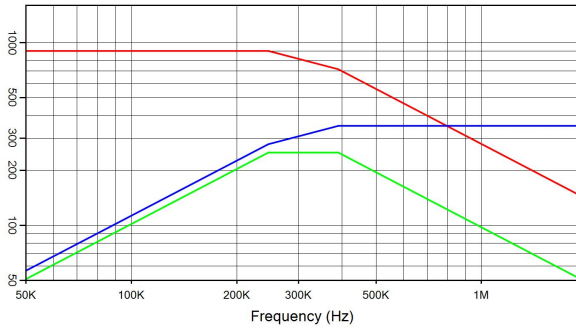
Technology Patented Worldwide



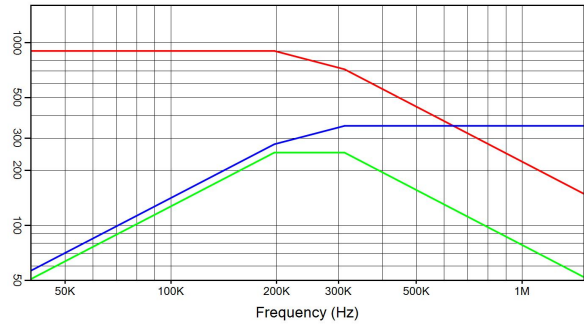
CPRI 200 0.05 μF 900 V_{rms} 350 A_{rms} 250 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



CPRI 200 0.1 μF 900 V_{rms} 350 A_{rms} 250 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



CPRI 200 0.2 μF 900 V_{rms} 350 A_{rms} 250 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



CPRI 200 0.25 μF 900 V_{rms} 350 A_{rms} 250 kVA_r
I(A) — Q(kVA_r) — V_{rms} —

Celem Power Capacitors

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