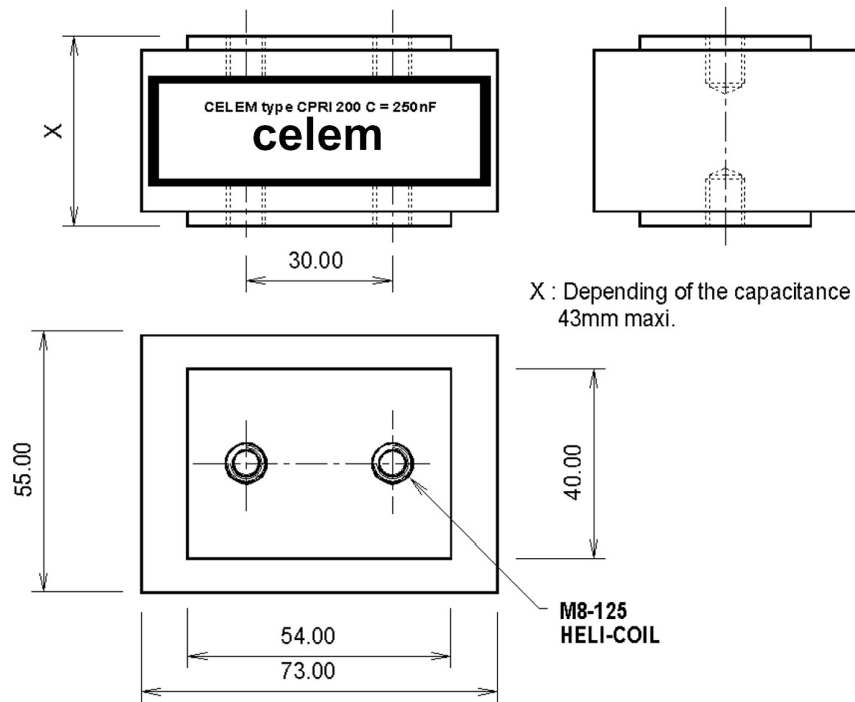


CPRI 200

Conduction-cooled capacitor

Technology Patented Worldwide



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

Specifications

TYPE		CPRI 200			
Dimensions (L x W x H)	mm	73 x 55 x (34 to 43)			
Weight	kg	0.65 to 0.85			
Capacitance ($\pm 10\%$)	μF	0.05	0.1	0.2	0.25
Sinusoidal Voltage	V_{rms}	900			
Peak Voltage	\hat{V}	1270			
Max. Current	A_{rms}	350			
Max. Power	kVA _r	250			

Celem Power Capacitors

Produced: March 17, 2009

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