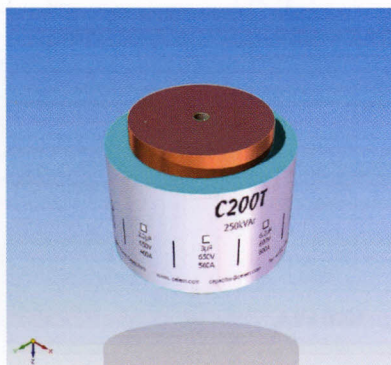
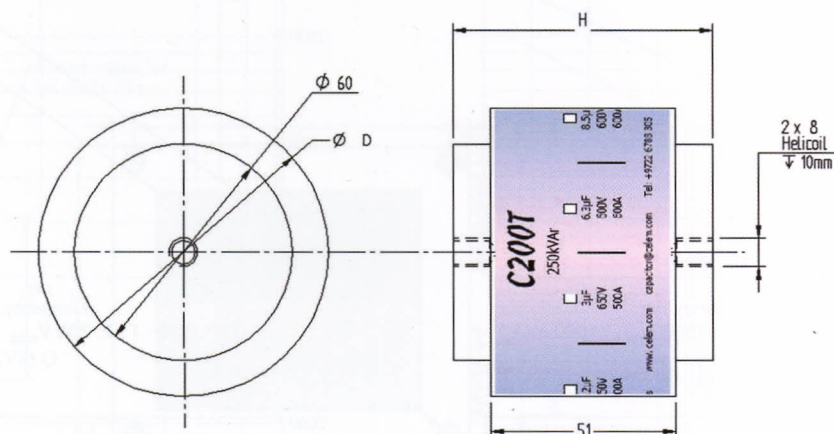


# C 200 T

Conduction-cooled capacitor

Technology Patented Worldwide



C200T is a 250kVar medium frequency capacitor. With the best cost per kVar ratio of all Celem capacitors, the C 200T offers outstanding value in a medium frequency capacitor. The unique structure of the C200T results in a very compact capacitor with an extremely high kVar to volume ratio. The C200T is very easy to mount. Multiple C 200T capacitors can be combined in series or in parallel to create flexible combinations of voltage and capacitance.

## Specifications

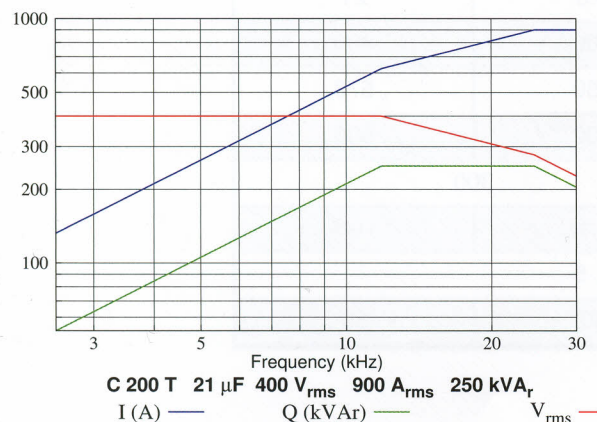
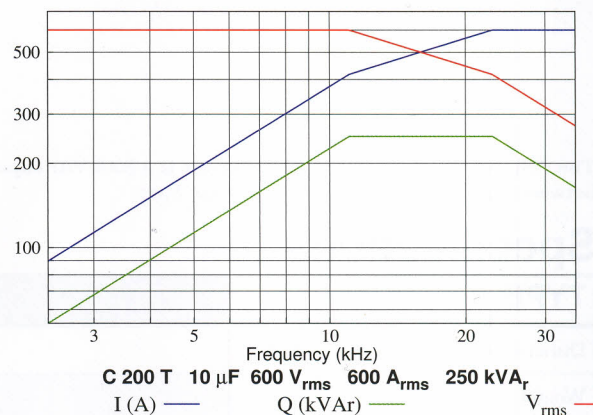
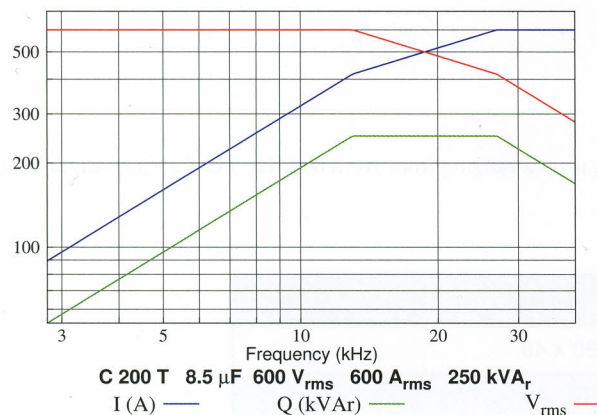
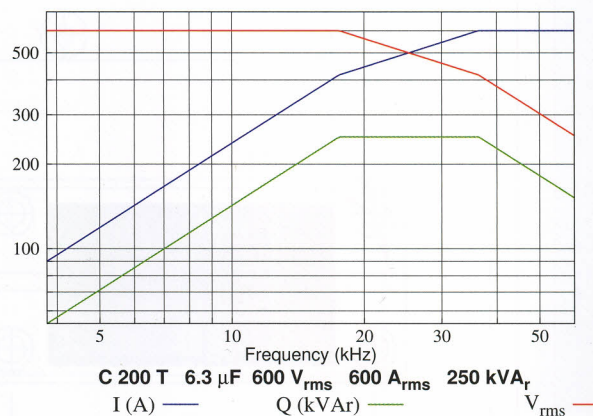
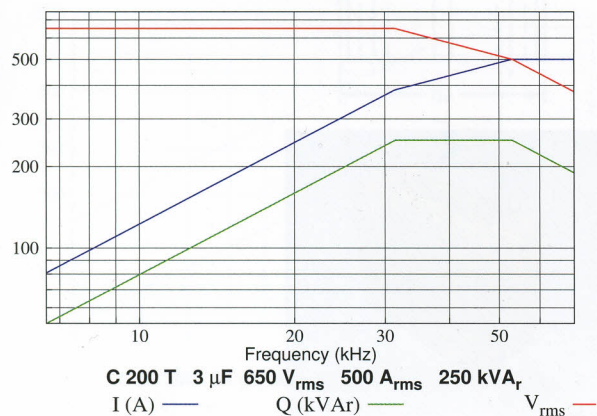
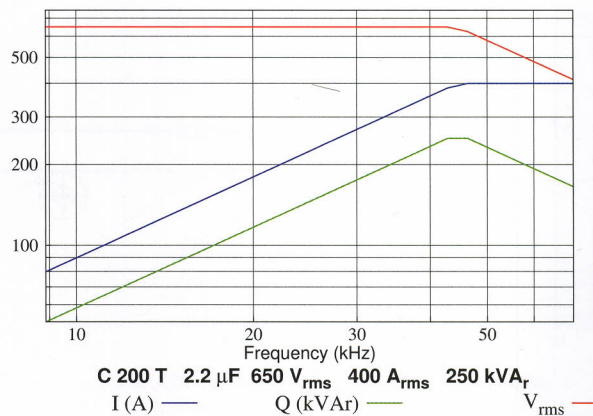
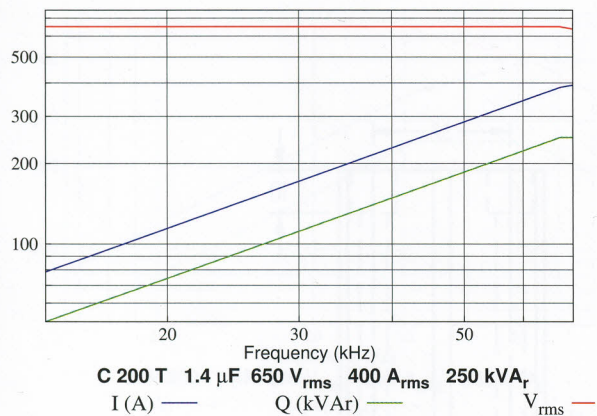
TYPE		C 200 T						
Dimensions (D x H)	mm	Ø63x61.5	Ø80x61.5	Ø80x71.5		Ø88x71.5		Ø80x71.5
Weight	kg	0.5	0.7	1.4	1.1	1.2		1.1
Capacitance (±10%)	μF	1.4	2.2	3	6.3	8.5	10	21
Sinusoidal Voltage	V <sub>rms</sub>	650			600			400
Peak Voltage	Ŷ	920			850			570
Max. Current	A <sub>rms</sub>	400		500	600			900
Max. Power	kVA <sub>r</sub>	250						
Freq Range @ Full Power	kHz	67-70	43-46	31-53	18-36	13-27	11-23	12-25
Stray Inductance	nH	< 10						
Freq Limit	kHz	70			60	40	35	30

Celem Power Capacitors

# C 200 T

Conduction-cooled capacitor

Technology Patented Worldwide



Medium Frequency Products 3 - 50 kHz